

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

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Tuesday March 15 1988

D 8523 A

Banks and debt
in Latin
America, Page 6

Australia	243.50	France	158.50	Spain	161.50
Belgium	179.50	Germany	179.50	Sweden	184.50
Canada	121.00	Italy	176.00	Switzerland	151.50
Denmark	129.50	Japan	176.00	Taiwan	151.50
Finland	129.50	South Africa	176.00	Thailand	151.50
France	158.50	USA	176.00	UK	151.50
Germany	179.50				
Italy	176.00				
Japan	176.00				
South Africa	176.00				
Spain	161.50				
Sweden	184.50				
Switzerland	151.50				
Taiwan	151.50				
Thailand	151.50				
UK	151.50				
USA	176.00				

World News

Israelis to close off Gaza Strip overnight

Israeli army officials said they would seal off every night the occupied Gaza Strip, home to 600,000 Palestinians, to try to prevent the spread of unrest.

China and Vietnam clash over islands

Chinese and Vietnamese warships clashed near the disputed Spratly Islands in the South China Sea. Peking said Vietnamese warships had fired at Chinese vessels on patrol near the archipelago.

IRA bodies flown home

Thousands of people with black flags lined streets in the Irish Republic as the bodies of the three IRA members shot by British security forces in Gibraltar began their journey by road from Dublin to Belfast after being flown home. Later a man was shot dead by British troops during an incident in Belfast.

Iran threatens infidels

Iran threatened to turn Baghdad into an inferno because of missile attacks on Tehran and reported more than 2,100 Iraqi casualties in heavy fighting during three offensives in north-east and eastern Iraq.

Star Wars progress

President Ronald Reagan, marking the fifth anniversary of his Star Wars defence programme, said the anti-missile system was progressing rapidly and would be deployed in phases when ready.

Panama demo halted

Riot police in Panama City fired teargas at hundreds of teachers and dock workers staging a protest to demand payment from the Government.

Taiwanese 'pardoned'

China said it had pardoned its former adversaries now in Taiwan of crimes committed before communist armies swept to power on the Chinese mainland in 1949.

Indian walk-out

Opposition members of the Indian Parliament staged a walk-out in support of a one-day national strike today to protest against Prime Minister Rajiv Gandhi's policies. Bill thwarted, Page 4.

N-plant blockade

Protestors and trade unionists prevented 5,000 workers from resuming construction of a nuclear power plant north of Rome where work was halted for four months after a national referendum came out heavily against nuclear power. Page 2.

Spray-cans warning

The European Bureau of Consumers' Unions lobby group warned it would urge Europeans to boycott harmful spray cans unless companies speeded up plans to make them less dangerous to the earth's ozone layer.

Afghan deadline expires

The Soviet deadline for signing an accord in Geneva for the withdrawal of 115,000 Soviet troops from Afghanistan was due to expire - with increasingly chaotic divisions among most of the key players. Page 4.

Basque parcel bombs

Spanish prisons were placed on alert after parcel bombs were sent from the Basque country to the directors of two jails holding Basque guerrillas.

Business Summary

J. Fairfax shuts two Australian newspapers

JOHN FAIRFAX, debt-burdened Australian media group, announced the immediate closure of the Sun and the Times on Sunday, two of its best-known newspapers, and a further round of asset disposals. Page 29.

T. Boone Pickens, Texas stock raider, abruptly drops a proposal to buy Homestake Mining for \$1.95bn, adding to Wall Street's growing suspicion that he is announcing takeover bids only to make short-term stock profits. Page 29.

Cocoa: Although the markets had already largely discounted the failure of the International Cocoa Organisation talks in London this did not prevent prices from falling sharply again. The benchmark second position futures contract closed down 224 a tonne at \$290 a tonne - the lowest level since August 1982. Dead end street, Page 28.

WALL STREET: The Dow Jones industrial average closed up 15.89 at 2650.07. Page 26.

TOKYO: Late profit-taking amid cautious led equity prices lower in Tokyo as investors awaited this week's US trade figures for January. The Nikkei average lost 119.23 to 25,633.51. Page 26.

LONDON: Pound's steadiness took pressure off international stocks in a market preoccupied with today's Budget and the US-SP-100 index added 7.3 to 1249.5. Page 48.

DOLLAR closed in New York at DM1.9845, SF1.2720, FF16.5535 and ¥132. It closed in London at DM1.9850 (DM1.9810), SF1.2725 (SF1.2715), FF16.55 (FF16.5475), ¥126.90 (¥127.35). Page 39.

STERLING closed in New York at \$1.8825. It closed in London at \$1.8830 (DM3.0825) (DM3.0775), FF10.4700 (FF10.4650), ¥235.25 (¥236.00), and SF2.5425 (unchanged). Page 39.

FEDERATED Department Stores, US department store chain under siege from R. H. Macy and Campen, was studying an improved friendly offer from Macy's of New York as the struggle entered what could be a decisive phase in the stock market and the courts. Page 29.

FRENCH Government has adopted measures to strengthen the arsenal of companies defending themselves against hostile bids. Page 32.

BEIERLEY INVESTMENTS, New Zealand-based international investment company, announced that the stock market crash in October sent its share portfolio plunging, causing a fall in profits for the first time since 1986. Page 31.

NOBEL INDUSTRIES, Swedish armaments and chemicals group, lifted 1987 profits by 35 per cent to SKr222m (\$105.4m) after financial items. Page 30.

AGA, Swedish industrial gas group, has agreed to sell its tool steel operations for SKr580m (\$98m). Page 30.

SKANSKA, largest construction company and biggest private-sector property owner in Sweden, has tightened its grip on JM, property rival, in a deal worth about SKr920m (\$105m). Page 30.

TRUSTHOUSE FORTS, one of the world's largest hotel groups, won control of Kennedy Brookes, the fast-growing UK hotel and restaurant company. Page 29.

Thatcher backs Lawson authority over money policy

BY PETER RIDDELL AND PHILIP STEPHENS IN LONDON

MR NIGEL LAWSON, the UK Chancellor of the Exchequer, will this afternoon assert his authority over the control of monetary and exchange rate policy in his Budget speech, having received support from Mrs Margaret Thatcher, the Prime Minister.

Mr Lawson is keen to put the differences behind him, believing that he has been in the right and that his preference for a stable exchange rate is shared by finance ministers in all the other leading industrialised countries.

He is widely credited with winning the Conservatives the last general election, but has had a mixed record as Chancellor in helping his party's short-term position in the opinion polls.

Brussels corporate tax harmonisation set to hit fierce resistance

BY RICHARD WATERS IN LONDON

PROPOSALS for harmonising elements of national corporate tax systems within the European Community have been agreed in principle by officials in Brussels.

The plan, finalised last week by the European Commission's direct tax division, is likely to meet fierce resistance in several countries, not least the UK, which is already among the most vociferous in fighting Commission plans to harmonise value added tax and other indirect taxes.

It applies a rigid depreciation allowance which allows 2 per cent a year on buildings constructed between 1924 and 1985.

The proposals envisage a common approach to what is included in companies' taxable income and to what deductions they may take to reduce their tax bills.

Current tax law in these areas differs considerably between states. Depreciation allowances are applied in countries like France and West Germany, though at different rates.

Lord Cockfield is also expected to produce a statement of principle on further harmonisation of corporate direct taxes.

Hachette targets US market with \$415m bid for Grolier

BY GEORGE GRAHAM IN PARIS AND JANET BUSH IN NEW YORK

HACHETTE, the leading French publisher, has set its sights on becoming the world's third largest publisher with a \$415m bid for Grolier, the US encyclopaedia company.

It may have been stung into action by the formation last month of Groupe de la Cité, a challenger to Hachette's domestic publishing supremacy created out of an agreement between Simon and Schuster of the US and Bertelsmann of West Germany in world publishing and lead in the encyclopedia market.

Hachette's encyclopaedia subsidiary, Le Livre de Paris, is European leader in the do-it-yourself market.

Venezuela reveals big oil find

BY JOSEPH MANN IN CARACAS AND MAX WILKINSON IN LONDON

VENEZUELA possesses reserves in the eastern state of Monagas totalling around 8.6bn barrels of high-quality light crude oil, rivaling those of the North Sea, the country's Minister of Energy said at the weekend.

After initial technical difficulties in drilling so deep, Petroleos de Venezuela (PDVSA), the state oil company, confirmed three years ago the existence of a light crude, low in sulphur content, which flowed freely from the boreholes.

Venezuela estimated its true reserves of crude oil at over 58bn barrels at the end of 1987 - up from 45.5bn barrels in 1986.

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TECHNOCRAT

LEADER
READY FOR
ELECTION
BATTLE

The Baden-Württemberg Premier, Lothar Spöth, would like to avoid coalition rule, Page 28

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US seeks to win Shamir approval on Mideast peace plan



THE US yesterday said it would not alter its proposals for a Middle East peace plan despite the insistence of Mr Yitzhak Shamir, the Israeli Prime Minister, that it was unacceptable.

Europeans plan eight-year chip research scheme

BY GUY DE JONQUIERES IN LONDON

DECISIONS are due to be taken this summer on proposals for a DM8bn to DM4bn (\$1.8bn to \$2.4bn) research and development scheme to equip Western Europe's semiconductor industries with the technologies needed to make microchips in the late 1990s.

The eight-year scheme, which involves the West German and Dutch governments, scientific institutes and about 50 west European companies, would be the biggest project jointly undertaken by governments and industry to promote Europe's competitiveness in microchips.

Its goals would be more ambitious than those of the \$1.5bn six-year Sematech research initiative recently launched in the US by leading American chipmakers with financial support from the US Government.

No decision has yet been taken on whether to invite non-European companies to join the scheme, tentatively called Joint European Semiconductor Silicon (JESSI).

Swindon Enterprise: The Profit Base

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THAMESDOW BOROUGH COUNCIL HAS A RANGE OF SITES AVAILABLE.

EUROPEAN NEWS

Netherlands to slash corporate and income tax

BY LAURA RAUN IN THE HAGUE

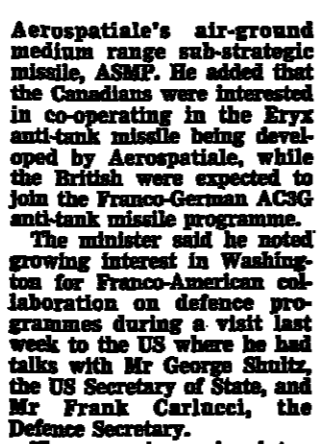
THE DUTCH cabinet unveiled a sweeping package of economic proposals yesterday which would slash personal income taxes by 4.3bn (fl.3bn), corporate taxes and premiums by 5.4bn and the government budget by fl.3.4bn.

Wider arms development links sought by France

By Paul Betts in Paris

FRANCE has launched a campaign to enlarge defence co-operation with its allies in Europe and the United States in an effort to reduce the rising costs of major new defence programmes.

Mr Andre Girard, the French Defence Minister, emphasised yesterday France's openness to collaboration with allies on a number of important arms programmes, ranging from sub-strategic nuclear missiles to France's new generation fighter aircraft, Rafale.



Girard: foreign interest.

EC heads for road-block over lorry quotas

BY WILLIAM DAWKINS IN BRUSSELS

EUROPEAN Community transport ministers were yesterday approaching deadlock over controversial plans to scrap the bilateral quotas which govern more than half the EC's lorry traffic.

Bonn's main supporters, Mr Jacques Douffignies, the French Transport Minister, and Mr Calogero Mannino, his Italian counterpart, pleaded fruitlessly with Mr Warnke to accept the Commission's demands for a legal commitment to ban lorry quotas after 1992, the target date for the creation of a single European market.

Stanley Clinton Davis, the transport Commissioner, told ministers that failure to agree would make it impossible for the EC to negotiate quotas for lorry trips and from non-member states and would throw the Community road haulage business into uncertainty.

Any attempt to set common fuel taxes, meanwhile, will be caught up in the Commission's separate and politically fraught campaign to reduce overall disparities in value added tax and excise duties.

Brussels gives ground in telecoms dispute

BY DAVID BUCHAN IN BRUSSELS

A CLASH between the European Commission and several member states over the precise legal form by which Brussels should seek to liberalise the market in telecommunications terminal equipment has resulted in a temporary stand-off.

Issue its own directive against national equipment monopolies, the Commission has decided to call a further meeting of national officials at the end of this month and hinted that it will wait to have the whole issue discussed by EC telecommunications ministers at the end of April.

But compromise still seems possible. While disagreeing on the legal means, the Commission and governments agree on the ends - the economic need for a freer telecommunications market.

Two blue-coated West German petrol-pump attendants holding a banner protesting shop-closing regulations provided a surrealistic backdrop yesterday to French President Francois Mitterrand's continued stonewalling about his electoral ambitions.

Pumping by press fails to move Mitterrand

By David Marsh in Durbach

Two blue-coated West German petrol-pump attendants holding a banner protesting shop-closing regulations provided a surrealistic backdrop yesterday to French President Francois Mitterrand's continued stonewalling about his electoral ambitions.



Mitterrand: lunch and a chat

At a news conference in the packed church hall, the French President, who seems to look smaller and paler of late by the side of the towering Mr Kohl, again disappointed those waiting for him to declare his hand.

Progress on Belgian coalition

By David Buchan

THE FIVE Belgian political parties which are trying to form a coalition Government have agreed on the timing, though not on the substance, of constitutional and economic reform.

Mr Jean-Luc Dehaene, the Flemish Christian Democrat politician appointed by King Baudouin to try to arrange a coalition, reported modest progress on a legislative timetable yesterday, as Belgium set up a new record 90 days without a proper Government.

Mr Wilfried Martens, leader of the Flemish Christian Democrats, has served as caretaker Prime Minister since the December 13 election which produced gains for the Socialist, particularly in French-speaking Wallonia.

Workers flex their muscles in easier Soviet political climate

BY CHRISTOPHER BOBINSKI IN MOSCOW

SOVIET WORKERS, encouraged by Mr Mikhail Gorbachev's more liberal policies, have been resorting to work stoppages and other collective protests as ways of resisting wage cuts and attempts to tighten labour schedules, according to the Smot independent trade union group.

Mr Yuri Denisov, a 36-year-old former waiter, who is one of the group's leaders, says that issues which spark discontent, in Moscow at least, are the attempt to compel employees to work extra Saturdays, introduction of a third night shift, and moves aimed at paying less for the same output.

According to Mr Denisov, the tactic employed by management to defuse the tension is to negotiate with delegates put forward by the workers and promise to satisfy their demands. Once the issue has been resolved, however, the more active workers' leaders risk victimisation, although in the capital at least the fear of bad publicity restrains management from seeking them.

Smot is one of the more radical of the autonomous groups which have appeared as a result of the Gorbachev thaw. In contrast to the others, though, Smot dates back to 1978, when its handful of activists were either imprisoned or held in psychiatric hospitals. It has enjoyed a revival since 1986 and now claims 600 active members in Moscow, Leningrad, Volgograd and 11 other cities.

come together with another group led by Mr Vladimir Klebnov, the Donbass miner who in 1977 was the first Soviet worker to raise the free trade union issue and as a result spent many years undergoing forcible treatment in psychiatric hospitals.

An article in Pravda yesterday said that while, for example, Caschlovsk companies send management and specialists to meetings, the Soviet delegations are composed of usually incompetent bureaucrats and negotiations drag on interminably as a result.

Adriatic tourist resort of Dubrovnik in the south. He will also visit factories and farms which Soviet officials say he will use to learn more about Yugoslavia's economic self-management system and its possible adaptation to his own reform drive.

Bonn economy grows

The West German economy continued to grow in the first months of 1988 and should strain government forecasts of real 1.5-2 per cent growth for the whole year, a government spokesman said yesterday, Berlin reports.

Jail term call in Turkish trial

BY JIM BODGENER IN ANKARA

HEAVY SENTENCES have been demanded for two detained Communist leaders by a Turkish-state prosecutor in an Ankara security court. Mr Haydar Kutlu and Mr Nihat Sargin were arrested on their return from self-imposed exile last November prior to the general election at the end of that month which returned Mr Turgut Ozal and his Motherland Party to a second term.

The state prosecutor has demanded that each receive a jail sentence of 66.5 years for attempting to found a Marxist-Leninist party, propagating such dogma and to do away with the present political order and constitution by forming a state based

Gorbachev has first talks in five-day visit to Yugoslavia

BY MICHAEL GORBACHEV

MR MIKHAIL GORBACHEV arrived in Yugoslavia yesterday at the start of a five-day visit and held a first round of talks with President Ljuzan Mijosevic, writes Aleksandar Lebl in Belgrade. The visit is intended to reaffirm friendly ties with non-aligned Yugoslavia 40 years after

an acrimonious ideological dispute arose a decade before the two Communist states.

Pay dispute hits Alitalia

BY JOHN WYLES

ITALIAN union leaders were last night facing a serious challenge to their authority in three months from workers at Rome's Fiumicino airport protesting against a new pay deal.

Alitalia was forced yesterday to cancel about half of its flights out of the capital because of stoppages by ground staff.

Franzo Grande Stevens says corporate management must be separate from ownership, reports David Lane in Milan

Lawyer who tightened the Agnelli dynasty's grip on Fiat

AVVOCATO Franco Grande Stevens has secured his place in the history of Italian company law. He seems certain to be remembered as the man who tightened the Agnelli family's dynastic control over its Fiat empire.

holders locked in when family ties weaken. As well as ensuring tight control over ownership, the limited partnership serves to separate this from management, and prepares Fiat for the day when there will not be an Agnelli at the helm.

boards of 11 quoted companies. As well as being extensively involved with the Fiat Group and companies within the orbit of the Agnelli family, Mr Grande Stevens is chairman of Cigabotels, the luxury hotel group, and Flmpar, in both of which the Aga Khan has a controlling stake.

trust legislation Mr Grande Stevens seems little disposed to champion rapid or big changes. With its growing concentration of Fiat is increasingly the target for criticism. So it is not surprising that the Group's legal counsel should adopt a somewhat cautious line.



Stevens: "Outsiders are kept strictly outside"

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WORLD TRADE NEWS

Israel toughens line on farm exports to EC

BY ANDREW WHITLEY IN JERUSALEM

THE ISRAELI Government has hardened its already unco-operative attitude towards the direct export of Palestinian farm produce to the European Community.

This follows last week's decision by the European Parliament to reject a trade agreement with Israel and to censure Jerusalem for its handling of the unrest in the Occupied Territories.

At a meeting with Arab farmers' representatives in the West Bank town of Jericho yesterday, an Israeli inter-governmental committee made clear that it had no intention of honouring - at least for the time being - an undertaking to Brussels to permit the use of Israeli ports for this purpose.

Israel insists that all Palestinian agricultural - but not manufactured - goods destined for markets where they could compete with Israeli produce be channelled through one of two Israeli state-owned marketing organisations, Agrexco and Citrus Marketing Board.

Until this year, some Arab farmers, facing dwindling demand from their traditional customers in the Arab world and Eastern Europe, took advantage of the opportunity to export through these bodies.

But, encouraged by firm backing from the European Commission in Brussels, they are now insisting on shipping their goods

on their own, labelled "Produce of the West Bank."

Written understandings reached in December between the Israeli Foreign Ministry and Mr Claude Cheysson, European Commissioner for Mediterranean Affairs, on the terms under which Palestinian farm produce would be shipped through Israel, cleared the way for the EC Council of Ministers to approve a draft trade protocol with Israel.

Crucially, though, these understandings were endorsed by either the Agriculture or the Defence Ministries in Israel, the latter being responsible for the administration of the Occupied Territories.

Impatient over the delays, the Commission has already delivered two protests to the Israeli Embassy in Brussels on the subject.

Stung by the European Parliament's action - moves interpreted in Jerusalem as a form of sanctions against Israel - the committee has now made clear that export licences enabling the Palestinians to export their goods independently will not be issued for the foreseeable future.

Instead, General Fresty Zach, Deputy Co-ordinator of the Civil Administration, responsible for the running of the region, urged the farmers to revert to sending their produce across the Jordan to other Arab countries offering exporters improved facilities if they took up the proposal.

UK warns EC states on shipping rights

By William Dawkins in Brussels

THE British Government yesterday warned its European Community partners that it would retaliate if they do not agree to allow foreign ships to collect and deliver goods along their coastlines.



Mr Paul Channon, UK Transport Secretary, told a meeting of his EC counterparts in Brussels that Britain will clamp down on other Community shipping lines' rights to practice so-called cabotage along British coasts if they do not agree to Commission proposals to liberalise the coastal shipping trade.

At present, the UK, Ireland, Belgium and the Netherlands are the only countries in the Community to allow foreign shippers the full right to pick up and deliver loads between ports on its coastline.

Other member-states restrict that right to their own national lines and only allow foreign vessels to unload foreign goods. Mr Channon said the UK Government was considering forcing shipping lines from other member-states to establish an office in Britain as a condition for being allowed to carry internal coastal traffic.

The Commission put forward plans in 1976 to liberalise coastal shipping, but the scheme has proved the most sensitive of any part of Brussels' broader attempts to remove barriers to trade in the shipping industry.

Victor Mallet looks at constraints on growth in Africa's showpiece tourist industry Kenya's booming safaris close to saturation

WITH A LITTLE help from Meryl Streep, Robert Redford and the nostalgic feature film "Out of Africa", tourism seems to have overtaken both coffee and tea last year as the largest source of dollars for the Kenyan treasury.

Americans and Europeans, wearing floppy hats and fashionable tropical kit, come in their thousands to go on big game safaris or soak up the sun on the Indian Ocean beaches near Mombasa.

The consistent success of Kenyan tourism, in marked contrast to the ups and downs of the industry in neighbouring Tanzania, is a tribute to the sophistication of the economy and the relative strength of the country's infrastructure of hotels, transport links and communications.

Visitor arrivals have doubled in 10 years from 389,000 in 1977 to an estimated 665,000 last year, when they brought in some \$770m (€188m), the Ministry of Tourism and Wildlife says. The official target for the near future is 1m visitors.

However, some tourist industry officials are dubious about the

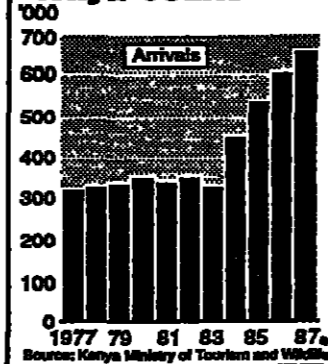
accuracy of official arrival figures for 1986 and 1987, and the future of Kenyan tourism is by no means secure. Expansion for Nairobi-based safari operations is restricted by a shortage of hotel beds in the capital and in the game parks, and by conservationists' fears that the parks are already suffering from overuse.

"Put any more vehicles there and you turn it into a bloody zoo," says one tour operator of Maasai Mara, one of the most popular game reserves. "At one stage," says another member of the industry, "there were 23 vehicles around a cheetah. That sort of thing doesn't do us any good."

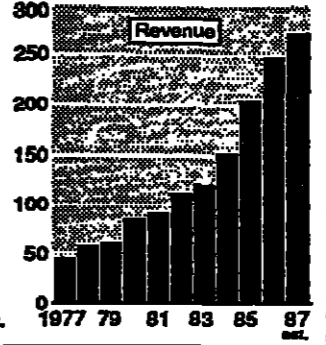
Despite the stock market crash, frequent robberies in Nairobi and news of recent border skirmishes between Kenya and Uganda, the safari industry remains buoyant after a boom year in 1987. The high season lasts from June all the way through to March.

"America goes through periods when things are in vogue," says Mr David Markham, Executive Director in Kenya of tour operators Abercrombie and Kent. "Right at the moment, Kenya and

Kenya Tourism



Kenya pounds million



Source: Kenya Ministry of Tourism and Wildlife.

safaris and Africa are in vogue." There are plans to build new luxury hotels to ease the bottlenecks in Nairobi, but the saturation of the popular game parks is a more difficult problem to solve.

"What we've got to do," says Mr Markham, "is try to attract into the country more and more tourists whose priority is not necessarily looking at animals." Unfortunately cultural or ornithological tours to less frequented parts of Kenya can only

absorb a limited number of visitors. The tour operators say that the Government, after years of successfully leaving tourism largely in the hands of the private sector, should now take the lead by improving roads and communications both inland and on the coast.

At the coastal resorts, which cater for the majority of visitors and perhaps half the total revenue, bookings have been falling, partly because of the fear of

Acquired Immune Deficiency Syndrome (AIDS). Kenyan coastal holidays were sometimes sold, particularly in West Germany, as sex safaris.

Average coastal hotel bed occupancy was only about 57 per cent last year, compared with 66 per cent in 1986. This year for the first time tour operators are offering special cheap deals during what should be the high season in January and February.

Like the inland trade, coastal tourism will require additional government investment in services such as water supplies and electricity if it is to expand substantially in the long term. The private sector is pleading for tax and tariff incentives for tourism development and an international publicity campaign for Kenya.

"We would like to see from the government a definite tourism development programme," says Mr John Havlock, secretary of the Kenya Association of Hotel-keepers and Caterers, "as well as some lead in overseas marketing and a recognition of tourism as an important industry."

W Germans in nuclear accord with Chinese

By David Marsh in Bonn

WEST German nuclear engineering companies have signed an accord with the Peking government on working towards building a joint 100 MW high-temperature reactor (HTR) in China worth DM1bn (€232m).

The agreement was announced by the Mannheim-based Brown Boveri engineering group, part of a consortium including Deutsche Babcock, Mannesmann, Strabag and the Essen-based Imtech energy technology concern.

The HTR, of which two development reactors have been built in West Germany, is rated as a particularly promising export prospect because of its safety features.

The agreement, signed in Peking between Imtech as consortium leader and the Chinese Nuclear Industry Ministry, paves the way for joint work on a 100 MW reactor.

The accord will allow detailed negotiations on delivery contracts, technology transfer and financing to be carried out over the next 18 months.

ENI-Venezuela chemicals deal

BY JOE MANN IN CARACAS

THE VENEZUELAN Government and a subsidiary of ENI, the Italian energy group, are to invest \$770m (€188.3m) in a new 500,000-tonne-a-year petrochemicals plant in Eastern Venezuela.

The plant will produce MTBE - methyl tertiary butyl ether - an additive used to increase the octane level in petrol. The Venezuelan Government said this facility would be the second largest of its type in the Western hemisphere.

Partners in the joint venture are Equival, the Venezuelan Government petrochemical company, and Ecotuel, a unit of ENI.

Equival and Ecotuel will each hold 49 per cent share in the new company, to be called Superpetrochemical SA. The remainder will be sold on the Venezuelan stock market.

The two partners will supply 40 per cent of funding for the project, and 60 per cent will come from export credits and commercial bank loans.

Engineering, procurement and construction work will be managed by Spangoprogetti, another ENI unit, and Technoconsult, a Venezuelan engineering company.

AP adds from Caracas: Vene-

zuela and Britain may co-operate through shared technology and joint ventures in oil-related industries.

Likely areas of co-operation include petrochemicals and gas, according to Venezuela's Energy Minister Arturo Hernandez Grisanti, and Mr Peter Morrison, Britain's Secretary of State for Energy.

Mr Morrison met Mr Hernandez and other oil officials as part of a courtesy visit. He said six British industrialists in oil-related fields will visit Venezuela within a month to discuss possible joint ventures.

Mitsui plans to write off Iran debt guarantees

MITSUI of Japan plans to write off debt guarantees totalling \$62.1bn (€15.1m) covering loans to Iran in their ill-fated joint venture petrochemical project there, Reuters reports from Tokyo.

Mitsui may write off guarantees on loans made to Iran by European banks to enable it to invest in the Iran-Japan Petrochemical Co (IJPC), possibly before March 31, an official said.

Mitsui and four of its subsidiaries, all shareholders in Iran Chemical Development Co, guaranteed loans to Iran totalling \$100bn.

"It is group policy to write off debt while our financial health is strong enough to do so," Mitsui said.

The debt is not currently covered by overseas investment insurance provided by Japan's Ministry of International Trade and Industry.

Japanese companies and Iran's National Petrochemical Co have invested a total of \$800bn in the 50-50 joint venture since 1971, but work made little headway after the Iran-Iraq war broke out.

Europe air passenger traffic rises by 12%

EUROPEAN airline passenger traffic rose 12 per cent in January compared to the same month a year earlier, the Association of European Airlines announced yesterday, Reuters reports.

The rise continued the strong traffic growth recorded by AEA member-airlines in 1987, the group said.

Data for the first time

included statistics from Air Malta, which recently joined the association, bringing the number of AEA members to 23 airlines.

The growth in passenger traffic in January was strong on all routes except the South Atlantic, the AEA said.

Freight traffic in January jumped by 16 per cent, the highest rise since September 1984.

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Israeli military orders curfew in Gaza Strip

BY ANDREW WHITLEY IN JERUSALEM

THE ISRAELI army yesterday ordered a curfew in the occupied Gaza Strip and said access to the strip would be closed for five hours every night in an attempt to prevent the spread of unrest in the occupied territories. An army official said the curfew order would take effect until further notice.

It is the first time a curfew has been imposed since the unrest began three months ago and demonstrates the Israeli authorities' lack of control over the situation in the territories. It also represents a further tightening of sanctions against the Palestinians.

An unofficial ban by Israel on fuel deliveries to troubled districts began to bite yesterday as petrol stations in the occupied West Bank ran out of fuel and homes were without electricity.

The explanation given privately by the Israeli military is that recent attacks on delivery trucks have necessitated a temporary suspension of supplies. Until further notice, only Jewish settlements and essential institutions such as hospitals, are being refueled.

But several officials from different departments confirmed yesterday that selective economic sanctions are being applied against Palestinian villages and towns where there has been persistent unrest. The action is also

Overseas banks 'evading Seoul liquidity curbs'

BY MAGGIE FORD IN SEOUL

FOREIGN BANKS have been accused of using a new and possibly artificial monetary instrument to pump nearly \$800 million into the South Korean economy, causing money supply targets to overshoot and fueling inflation.

The Bank of Korea, the central bank, has banned the issuing of any more option contracts after \$2.6 billion worth of deals were signed in three weeks last month. The banks were using the option contracts as a method of making loans to South Korean companies, it says, evading government restrictions designed to reduce liquidity in the economy.

Foreign banks have been allowed to trade in options since last October, mainly to assist companies with currency hedging to avoid exchange rate losses connected with the appreciation of the currency. But the "European option" invented last month is, in fact, a disguised loan, according to the central bank.

Under the deal, a South Korean company sells a put option on a currency at a rate well below the current market exchange rate, to be exercised by the bank in a year's time. The company also takes out a forward contract on the relevant currency to be able to redeem the option contract.

The difference between the market rate and the option contract rate is used by the company as a loan.

South Korean companies have faced exceptional difficulties in borrowing funds over the past few months as the central bank battled to control the money supply. The option contracts accounted for half the rise in the foreign sector money supply in February, the bank said. The rise in the inflation rate from 3 per cent to at least 8 per cent at an annual rate in the past few months has caused serious concern to economic planners.

The central bank has threatened to punish the banks involved, mostly the large US money centre banks.

It is difficult to see what the authorities can do to punish them. A possibility is for the Government to look at ways of dealing with the local companies involved.

MPs thwart Indian bill to slip in emergency powers

BY K.K. SHARMA IN NEW DELHI

ANGRY opposition members of the Rajya Sabha, the upper house of the Indian parliament, yesterday successfully thwarted government plans to amend the constitution which they feared, was aimed at slipping in the emergency powers. The late Mrs Indira Gandhi used such harsh powers during her two-year emergency rule from 1975 to 1977.

After prolonged and persistent efforts failed to gain more than a few votes for the bill, which the Government gave only two days' notice, opposition members noisily marched to the well of the house and shouted anti-government slogans.

The spontaneous and unique demonstration drowned out the opening speech of Mr Biju Singh, Minister for Home Affairs, and the chair had to adjourn proceedings. In stormy behind-the-scenes negotiations, the opposition successfully forced the Government to agree to extend the debate until at least tomorrow.

This makes the future of the Constitution Amendment Bill uncertain as Mr Rajiv Gandhi's ruling Congress-I Party does not have a two-thirds majority needed to pass it in the upper house (it has a safe four-fifths majority in the Lok Sabha, or the lower house). The opposition plans to mobilise its strength fully today.

Launching of a new party preserves Malay dominance

Roger Matthews on the stern survival tactics of a beleaguered premier

THERE IS today in Kuala Lumpur a temptation to conclude that Dr Mahathir Mohamad, the Prime Minister of Malaysia, has joined the ranks of those few leaders who somehow manage to survive, whatever the political odds. Any one of the crises which have assailed his premiership during the past two years could have toppled a lesser man in other countries.

In quick succession he has been challenged by the impact of recession, a series of scandals involving some of the country's most important financial institutions, the desertion of his own deputy prime minister, an almost even split within his party over his leadership qualities, a period of alarming tension between the country's two main races, and a judicial decision declaring his own political party an illegal organisation. By any standards that is a formidable list of misfortunes.

Yet, today, conventional wisdom in Kuala Lumpur is that Dr Mahathir is firmly in control,

DIVISIONS AMONG MOST OF THE PLAYERS IN GENEVA

Afghanistan deadline likely to pass

BY ROBIN PAULEY, ASIA EDITOR, IN GENEVA

THE Soviet deadline for signing an accord in Geneva for the withdrawal of 115,000 Soviet troops from Afghanistan expires today with increasingly chaotic divisions among most of the key players.

A lot will certainly happen today, but there will be no signing ceremony. Mujahideen groups, now an alliance of elites, are expected in Geneva any day. Mr Abdul Wakil, the Afghan Foreign Minister, has called a noon press conference at which he is expected to blame the Pakistanis and Americans for having ensured that nothing could be signed today. And Mr Zain Noorani, Pakistan's deputy foreign minister, is due to announce Pakistan's final position on whether or not to sign the withdrawal accord following another emergency Cabinet meeting in Islamabad yesterday.

The Pakistanis have been holding out to get an interim transitional government for Kabul onto the Geneva agenda. The Afghans, backed by Moscow, have refused. Their delegations come and go at the Palais des Nations to talk with Mr Diego Cordovez, the increasingly frustrated UN mediator. But behind the scenes there are serious divisions.

First, Pakistan is split. Most public opinion backed by the opposition parties and a number of important Cabinet ministers want Mr Noorani to sign quickly and get the Soviet withdrawal underway by Mr Mikhail Gorbachev's target date of May 15.

President Zia ul-Haq has so far resisted, fearing that unless a broad-based coalition is in place in Kabul first, the 1.5m Afghan refugees in Pakistan will not return home. Mr Mohammad Khan Junejo, the Prime Minister, is reported to be privately

increasingly unenthusiastic about this approach to Geneva. Mr Noorani does as he is told.

Second, the Mujahideen are hopelessly split. The seven main groups based in the Pakistan border town of Peshawar have formed what is increasingly an alliance of disunity. Four are more extreme in their Islamic ideology than the other three.

What each really wants is power and each leader knows that whoever gets power is unlikely to leave much of it to the others.

The paper over the cracks tore last week when Professor Sibghatullah Mojaddedi, leader of one of the smaller more moderate groups resigned from the alliance saying the extremists had been trying to assassinate him and were exerting too much pressure on the moderates. He changed his mind two days later and reinstated himself.

Two days after that Mr Yunus Khalis resigned as leader of the alliance together with Mr Rasul Sayaf. Both are fundamentalist hard-liners who have resigned over the decision of the others to send representatives to Geneva.

The Kabul Government of President Najibullah has its own serious divisions to contend with. The People's Democratic Party of Afghanistan is made up of two quite separate groups - the Khalis and the Parchams - the latter being the more bourgeois and better educated. Mr Najibullah does not have a majority even among his own Parcham group. There are signs that the Khalis wing is the ascendant and increasingly supported by Moscow with Maj Gen Mohammad Gulabzoi becoming an important focus of Khalis support, reflecting its strength in the army.

Inventories lower than first feared

BY ANTHONY HARRIS IN WASHINGTON

US BUSINESS inventories in January were a little more than 1 per cent lower in relation to sales than in the same month in 1987, according to figures published by the Census Bureau yesterday.

These figures, based on detailed survey work, appear largely to have revised away the reported jump in US inventories shown in the fourth quarter GNP figures. When these were figures announced, they provoked a sharp rise in the bond markets, and inspired forecasts of a drop of at least 1 per cent in total economic growth in the first quarter of the current year.

At the retail level the report does show a sharp rise in stocks of non-durables in relation to sales; but the detailed numbers show that this is entirely due to what has become known among US analysts as the headline crisis.

The inventory/sales ratio for all non-durable retailers rose by 5.7 per cent over the year, but this was due entirely to a 14 per cent jump in clothing inventories, while sales in fact fell. For the rest of the sector stocks rose by 7 per cent while sales rose by 7.5 per cent.

While bad weather discouraged some shoppers, the main cause was a sharp drop in sales of women's outerwear, reflecting deep doubts about which way fashions were moving. Experts in the field say that Mr Giorgio Armani, the Italian designer, has now resolved this sectoral crisis.

A further surprise in the figures is that stocks of unsold cars, which had been reported as a big problem, were in fact lower in relation to sales in January than a year earlier. Sales, promoted by heavy discounting, have remained buoyant, but the inventory bulge seems to be restricted to one or two domestic manufacturers.

The longer-run figures confirm a steady rise in business inventories through the second half of 1987, but from a somewhat unusually low level.

South Africa in a political whirlpool

FOR A SMALL albeit regionally powerful country like South Africa to defy the United Nations to "do its damndest", effectively cooking a snook at the prospect of further economic measures against Pretoria, while at the same time seeking to impose its own solution to the Angolan civil war on the superpowers, takes what the Israelis call "chutzpah", or cheeky defiance.

But that is what South Africa has been doing, and this week sees the unfolding of the latest developments in both areas. In Washington a new and tougher sanctions bill comes up for consideration by the US Senate. The recent proposal by the US Assistant Secretary of State for Africa, cotitles conducted low level unofficial contacts with Moscow, which backs the MPLA government in Luanda. The Geneva talks presumably include discussion of the recent proposal by General Magnus Malan, South Africa's defence minister, that the MPLA should form a coalition government in Luanda which paves the way for the withdrawal of foreign troops in Angola.

MR PIK BOTHA, the South African Foreign Minister, yesterday rejected the latest proposal for the disengagement of Cuban forces from Angola as lacking in detail, writes William Dulfer in Geneva.

The MPLA government in Luanda had accepted in principle the need for the removal of all the Cuban troops and had acknowledged the link between the Soviet withdrawal and peace settlements in Angola and Namibia.

However, Mr Botha said after two sessions of talks with Mr Chester Crocker, the US Assistant Secretary of State for African Affairs, the Angolan

government had not submitted a detailed proposal.

"We want figures, schedules, the numbers to be withdrawn in given increments. That is the real issue," Mr Botha said.

Luanda radio reported on Sunday that, after talks last week with US State Department officials, Angola and Cuba had offered the US a timetable for the withdrawal of Cuban troops.

This appeared to meet Pretoria's principal condition for complying with the UN resolution on Namibia's independence.

Mr Botha said he would leave Geneva today.

Government forces, however, reported that morale was high among Cuban-backed Fapla forces there and saw a convoy of around 500 vehicles on its way from Menongue to re-inforce the besieged town. The Soviets are also reported to have shipped additional supplies to Angola in recent months.

The implication seems to be that rather than cut its losses, as in Afghanistan, Moscow has decided to prevent a humiliating military defeat and prepare for a counter-offensive. Thus far Pretoria has admitted losing just over 40 whites, mainly conscript soldiers, and a handful of planes and pilots. It has not revealed losses in the Namibian ethnic battalions, composed largely of former Angolan black soldiers who perform an infantry support role.

At this level the losses are still politically tolerable. But as the recent 18-month sentence meted out by Dr Ivan Tumba, a prominent conscientious objector shows, the military are aware that military service on the border or in the townships, a major reason for white emigration, is not popular and would quickly become less so if the coffins started to come back in larger numbers.

General Malan's offer to Moscow also contains no mention of Namibia. Non-government foreign policy and Soviet analysts here believe that only an agreement which linked Cuban and Soviet withdrawal from Angola with independence for Namibia would be sufficient to tempt a Soviet/Cuban withdrawal. Even that fails to take into account Moscow's reluctance to be seen to make a move which weakened its ANC and Swapo proteges.

The new wave of international hostility set off by Pretoria's curbs on opposition groups furthermore makes it even less likely that Moscow will listen to General Malan's call. Meanwhile, the right-wing surge at the recent by-elections makes it even harder for Pretoria to consider granting independence to a probably Swapo-run government in Namibia. With Pretoria having

PLO envoy to UN vows to defy US

THE UN ambassador to the United Nations vowed yesterday that he would defy a US order to close the Palestine Liberation Organisation mission, AP reports from New York.



Perez de Cuellar: violation

"We have the right to stay here, we will stay here and we will stay where we are," said Mr Javier Perez de Cuellar, the PLO's permanent observer at the UN.

The General Assembly may reconvene this week in an emergency session to consider the issue, UN officials said.

Secretary-General Javier Perez de Cuellar was yesterday drafting a letter of protest of the US decision to close the PLO's UN Observer Mission under a US anti-terrorism law.

"If somebody tries to kick us out, we will not respond," Mr Terzi said, adding he had no plans to leave the UN, where his mission has operated for 13 years.

"The only way they will make me leave is to put me behind bars and take me away."

The PLO envoy also said that if the PLO mission is closed, as ordered by the US Justice Department, then the General Assembly should deny the right to participate in UN debates on the Middle East.

"If the Palestinian people are not allowed to be here," he said, "then out of a sense of fairness and justice, the other party to the conflict should not be here - namely Israel."

Informing Secretary General Javier Perez de Cuellar last Friday of the decision to close the PLO mission under the 1987 Anti-Terrorism Act, Mr Herbert Goldhamer, US delegate, said this was "irrespective of any allegations the US may have under its agreement with the United Nations that established UN headquarters in New York."

Mr Perez de Cuellar called the US response a clear violation of the headquarters accord and strongly protested to Mr Okum.

Diplomats on all sides said the dispute had far-reaching, serious consequences for the US and the UN.

Many delegates questioned how the world body could function if the US, which also serves as Congress passed a law to close the PLO mission despite the headquarters agreement.

The agreement, which established the UN on a 12-acre site alongside the East River, obligated the US to facilitate the entry and functioning of any party invited to attend UN meetings.

The UN invited the PLO in 1974. The PLO shortly afterwards set up its permanent observer mission in a million-dollar townhouse, which also serves as home for Mr Terzi, who has led the mission from the outset.

EPA backs off cancer study on herbicide

THE US Environmental Protection Agency says it will not back a study on the suspected cancer-causing herbicide because other research has not confirmed the suspicion, AP reports from Washington.

A major commercial user, however, said it would not put the check back in its lap until the cancer picture is clarified, and a scientist with an environmental group called the EPA's decision "outrageous."

The herbicide is 2,4-D, short for dichlorophenoxyacetic acid and is used to control weed growth.

In 1986, the National Cancer Institute found that farmers in Kansas who used 2,4-D more than 20 times a year, mixing their own formulations, had an eight times greater chance than normal of getting a cancer called non-Hodgkin's lymphoma.

Reagan to seek fresh vote on aid to Contras

PRESIDENT Reagan will seek another vote by Congress this week on aid to Nicaragua's Contra rebels in an attempt to stave off the collapse of the leftist Sandinista government, the White House said yesterday, Reuter reports from Washington.

"Time is running out for the resistance. They're running out of food, they're having problems with their medical supplies, they're having to move back to their supply lines in many cases," Mr Martin Fitzwater, the White House spokesman, said yesterday.

"We need (an aid) package immediately and we need a vote immediately," he said.

Mr Fitzwater said Mr Reagan would discuss the urgency of the situation with Republican and Democratic congressional leaders at a White House meeting today.

Bank paralysis adds to pressure on Jayawardene

THE 16,000 bank employees, who have paralysed work at the leading Sri Lankan state-owned banks with a ten-day go-slow have threatened to strike this week unless their demand for a 50 per cent pay increase is granted. Lengthened queues of empty, frustrated clients at the Bank of Ceylon and the Peoples' Bank present yet another threat to President Jayawardene's Government, hard-pressed on all fronts.

BY MERVYN DE SILVA IN COLOMBO

clear monthly remittances, the families of migrants working in the Middle-East caused a near-riot in the heart of the city. A leading garments manufacturer tore up his export permits on the last date of shipment, claiming a cheque for ES 400 (£7.25) collapsed.

While the mood in the

After waiting four days to queues sour, President Jayawardene took the ruling UNIP's executive committee that if the Government concedes the bank employees' demand, other unions, in state and private sector, would follow.

"The sum involved, about Rs350m, is small but wage demands and inflation can mean disaster in this dangerously troubled political situation," said a senior treasury official.

In spite of soaring defence costs, a 30 per cent drop in tea and rubber prices, the two main exports, and a prolonged drought, the Government has held its ground, holding down inflation, he said. The drought has hit rice and coconut production. Inflation which exceeded 30 per cent in 1987-88, is down to 12 per cent.

"As a result, the World Bank, IMF and the donors have kept supporting us," he said.

Conservatives win two top cities in Colombian poll

BY SARITA KENDALL IN BOGOTA

COLOMBIA'S opposition Conservative Party has won the two biggest cities in the country's first mayoral elections, but the Liberal government has maintained overall dominance.

Despite fears of violence, tight security ensured a quiet polling day on Sunday.

The new Conservative mayors have been targets for drugs traffickers, and both are important figures in the news media. Mr Andres Pastrana, who took the capital by a comfortable margin, was kidnapped in January. The 38 year old television executive and son of former President Misael Pastrana has promised to give Bogota with representatives of all political colours, and to combat drug consumption.

Mr Juan Gomez, who is director of Medellin's main newspaper, successfully fought off a kidnap attempt by a drugs gang, but

legal devices whereby the party could be reborn, Dr Mahathir and his allies decided to launch "new UMNO". This route offered the attraction of making all 1.4m Malays who belonged to the old UMNO seek membership afresh and, of course, the opportunity to refuse applications from those whose loyalty to the leadership was suspect.

That lack of loyalty to Dr Mahathir was all too evident in the days after the High Court decision. The first group to move was that headed by Tunku Abdul Rahman, the country's first prime minister and "father of the nation" who, supported by another former prime minister, and by Tunku Razaleigh, the ex-Industry Minister, who had come close to toppling Dr Mahathir last April, sought to register their own version of UMNO. The application was rejected by the registrar but the prospect had been raised of the intra-party strife descending into a more basic struggle for grass roots support among the Malay community.

It was a hopeless attempt by Dr Mahathir's opponents. Their ability to make themselves heard had been severely reduced in October when Dr Mahathir used the sweeping powers of the Internal Security Act to arrest more than 100 people and halt the publication of three newspapers.

The dozens, of whom over 80 remain imprisoned without trial, and the newspapers were all accused of stirring up racial strife in the run-up to a mass UMNO rally in Kuala Lumpur at the beginning of November.

The purpose of the rally had been to demonstrate support for Dr Mahathir but had instead raised the spectre of clashes between the Malay and Chinese communities. By cancelling the rally at the last moment, Dr Mahathir was able to present himself as the defender of racial harmony while also silencing some of his fiercest critics.

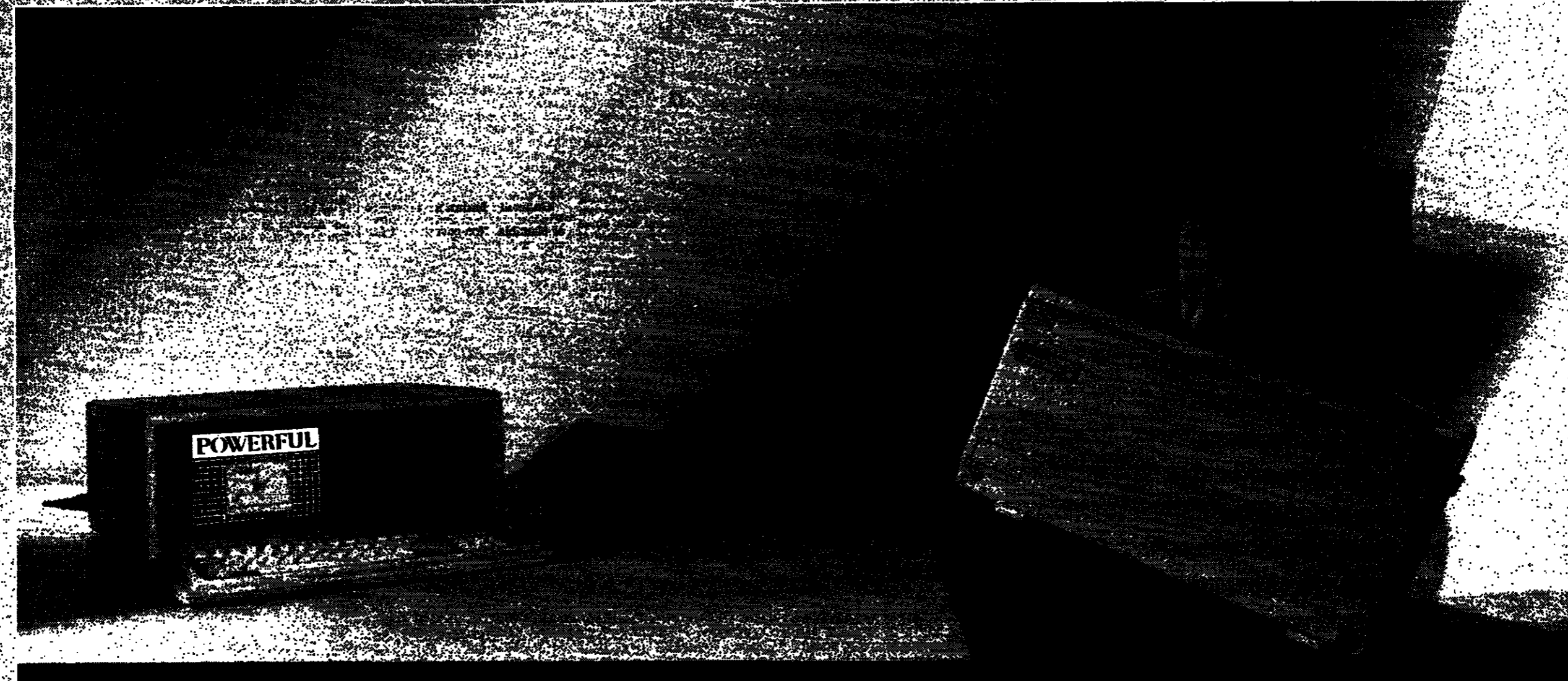
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LATIN AMERICAN DEBT CRISIS

Pinochet woos middle class vote ahead of plebiscite

GENERAL Augusto Pinochet's regime is hoping for an improved sense of economic well-being among Chileans to claim victory in the one presidential plebiscite planned for later this year.

Mary Helen Spooner In Santiago reports on a series of populist economic measures

Officials now say they would like to "introduce greater flexibility" into last year's agreement, marking the voluntary credit market for an undisclosed amount.

Alexander Nicoll reports on a shift of mood evident among heavily-indebted nations and their creditors

A return to tradition of 'muddle-through'

IT IS possible to paint two completely different pictures of the state of the 5 1/2-year-old debt crisis of developing countries.

Picture one: though it is a slow business, debt strategy is paying off with many debtor countries enacting economic reforms which will return them to creditworthiness.

Picture two: debtor countries are faced with impossible debt servicing burdens which will lead to massive write-offs of their loans.

There can be no doubt that for the world's poorest countries, the second picture is correct. Initiatives such as that of Mr Nigel Lawson, British Chancellor of the Exchequer, to ease terms for them - though bogged down in bureaucracy - have already recognised this.

The issue for debate is the outlook for middle-income heavily-indebted countries, mostly in Latin America. Are they on a road back to creditworthiness or not?

This will be the focus for both creditors and debtors as they gather in Caracas this week for the annual meeting of the Inter-American Development Bank.

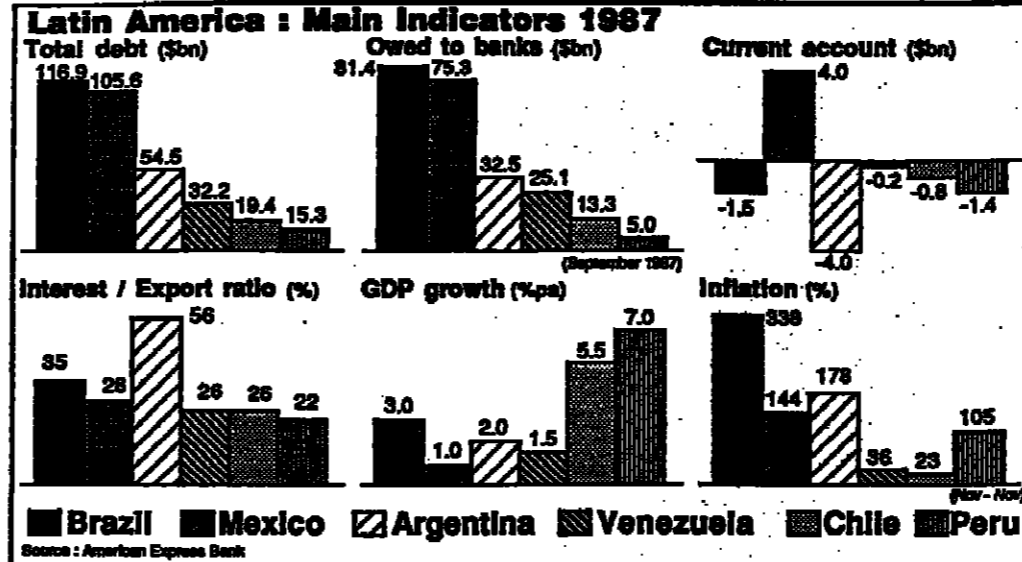
Debt strategy has changed in emphasis since Mexico's insolvency in 1982 put the rest of Latin America into a similar predicament but it has essentially remained the same.

Even those few banks which have gone so far as to write part or all of their loans off - Bank of Boston and American Express, for example - have said they still expect to be repaid.

Following last year's moves, big US banks have provisions equivalent to about 25 per cent of their outstanding loans to countries with financial difficulty.

The Bank of England's attempts to introduce some order to the provisioning process by devising a "matrix" has kept UK banks broadly in line with each other and given the weaker ones an excuse to make larger provisions than they could otherwise afford.

Even if large provision increases have not produced a hoped-for break in the debt



vert compulsorily loans into bonds which would have a lower face value or a lower interest rate.

First, the Brazilian Government returned to the negotiating table with an essentially traditional approach. Mr Malison da Nobrega, its new Finance Minister, has admitted that the costs of its moratorium outweigh the benefits.

Secondly, perhaps emboldened by Brazil's change of heart - banks essentially snubbed Mexico's offer. Only 139 out of more than 500 creditor banks tendered any of their exposure and only 95 of them at discounts which Mexico would accept.

The Mexican proposal could have been an important step towards widespread debt forgiveness, since participating banks would in effect be forgiving the amount of the discount to face value which they put on their

loans in tendering them. Two events, however, have shifted the mood of the debt crisis.

First, the Brazilian Government returned to the negotiating table with an essentially traditional approach. Mr Malison da Nobrega, its new Finance Minister, has admitted that the costs of its moratorium outweigh the benefits.

Secondly, perhaps emboldened by Brazil's change of heart - banks essentially snubbed Mexico's offer. Only 139 out of more than 500 creditor banks tendered any of their exposure and only 95 of them at discounts which Mexico would accept.

The Mexican proposal could have been an important step towards widespread debt forgiveness, since participating banks would in effect be forgiving the amount of the discount to face value which they put on their

Critics of the banks say they missed a golden opportunity to engage in orderly and realistic debt forgiveness. They would have had a stronger asset and the debtor would have been in a stronger economic position.

The outcome of Brazil's decision and Mexico's offer - as well as Argentina's avoidance of confrontational moves despite a severe liquidity crisis - is a reaffirmation of previous debt strategy with the long-term aim of returning the debtors to the capital markets.

For adherents of this approach, Venezuela's decision to issue a \$100m Eurobond last month could not have come at a better time. It was the first Latin American country which has reached its debt in the 1980s crisis to return to the capital markets.

The death of the US-sponsored Baker Plan is frequently declared. It was designed to keep the rescheduling process going in concert with growth-oriented economic adjustment policies.

Elsewhere, there are signs of greater flexibility which could also shore up debt strategy. Mr Michel Camdessus, IMF managing director, is talking of lengthening the monitoring periods of debtor countries' economies.

Critics would say that all this is mere window-dressing in the wind. Developing countries face huge negative net transfers if they continue to service their debts and this will be increasingly politically unacceptable.

Much depends on whether Brazil, as the largest debtor, can back its change of heart with public spending cuts and other economic reforms. If it cannot, and fails to win an agreement with the IMF, the outlook will perhaps be even bleaker than it was a year ago.

Countries progress at varying pace

Contrasting pictures are presented by Venezuela, Argentina and Peru, underlining the fragile nature of progress in the debt crisis. One has returned to the capital markets. The other has cut itself off from most of its creditors.

It is repaying some principal - the only Latin American country to do so out of reserves - and recently returned to international capital markets with a \$100m Eurobond issue.

However, the debt situation is bound to undergo changes next year with a new president due to be elected in December to begin a five-year term in February.

In the light of falling oil prices and declining international reserves, some Venezuelan politicians are more concerned than ever about debt-service payments that consume 50 per cent or more of export revenues.

Argentina faces another tough year in negotiations with creditors, writes Tim Coone in Buenos Aires. A senior Central Bank official said some \$2bn in fresh money would be required in 1988, over and above funds earmarked for Argentina by the International Monetary Fund, World Bank and commercial banks.

The \$5.55bn in new loans agreed last year has proved insufficient due to the sharp fall in the balance of payments surplus to less than \$1bn from a projected \$2.5bn.

PERU's policy on foreign debt is to pay out only 10 per cent of export income on medium and long-term obligations, writes Barbara Durr in Lima.

Peru has differentiated among creditors, preferring to pay those that continue to extend credit, such as suppliers. The only remaining multilateral institution that continues to disburse loans and get paid is the Inter-American Development Bank.

Peru has not paid even token amounts to its commercial bank creditors for nearly two years and arrears are estimated at \$2.9bn. In contrast, short-term trade credit lines have been diligently paid.

Peruvian authorities argue that repayment must be according to the country's capacity to pay. They have refused to consider an IMF adjustment plan because they contend it would sacrifice the country's economic growth and place too great a burden on the poor.

Bankers stand by principle that loans must be repaid

BY DAVID LASCELLES, BANKING EDITOR

Table: Banks and Third World Debt Sovereign exposure. Columns: Bank, % of equity, % provided.

Source: Citicorp Sovereign Volants, and Citicorp 1986 Annual Report

made with the enthusiastic backing of bank regulators, who tend to prefer a gradual approach to sudden lurches which leave banks showing huge year-end losses.

Mr John Reed, the chairman of Citicorp who led the provisioning move, stresses the greater flexibility which his bank now has in dealing with the debt problem.

Bankers do, however, feel more optimistic about the debt situation. The provisions make them feel more secure and the recent progress in negotiations on a new financing package for Brazil is held up as evidence that debtor countries see the benefits of dealing with their creditors.

Even if large provision increases have not produced a hoped-for break in the debt

Brazilian nationalists squirm at return to negotiation

BY IVO DAWNAY IN RIO DE JANEIRO

BRAZIL'S public admission this month that its debt moratorium failed to resolve or even relieve the country's economic problems has proved a sobering pill to swallow for the militants in the country's Congress.

Only 12 months ago when the moratorium on interest payments on some \$68bn in commercial bank debt was first called, the country felt something akin to a sense of relief.

At last, it seemed, the truth had to be faced. The unpayable debt had now become unserviceable and it was up to the creditors to accept the fact.

Today, two changes of finance minister since Brazil's return to the negotiating table has been applauded as "realistic" by the business community.

With even short-term trade credits beginning to dry up, they endorsed the view of Finance Minister Malison da Nobrega that the moratorium had brought few benefits while merely postponing to accretuate the country's critical lack of investment capital.

For the nationalist politicians, the humiliation has been harder to accept. They are mystified by the failure of the country's foreign reserves to recover more than \$1.1bn since they believed to be under \$5bn - and bitterly disappointed that the moratorium failed to prove more of a lever on the banks.

Consequently, many are arguing that Mr Nobrega and his team could have held out for better terms. Senator Severo Gomes, a leading debt policy specialist in the majority Democratic Movement Party (PMDB), summed up the preliminary accord as "everything we did not want".

Barring an intensification of political opposition to the traditional approach within debtor countries, any solutions are therefore likely to chip away at the problem rather than solve it.

While the basic business of rescheduling debts goes on, a number of innovative methods to reduce debt burdens are being used. They include straightforward repurchases of loans and conversion of loans into other assets such as equity or bonds.

The basic premise is that banks agree to forgive part of their loans, taking another asset in exchange which has a lower face value but is more attractive.

"They have settled the short term, threatening our reserves are still very low, on the basis that we will see what happens in the future. It only needs a rise in interest rates in the US or a fall in our trade surplus for the situation to become critical."

It remains possible that the Brazilian Senate will attempt to block a full accord on the grounds that, like its US equivalent, it must first give approval to

The critical issue for an IMF deal is the country's readiness to apply the medicine of public sector austerity

international agreements. But judicially, the parliamentarians' case looks weak.

Furthermore, many politicians would prefer the already unpopular Jose Sarney government to do a deal and suffer the opprobrium.

A much more critical issue, however, will rest on whether the country will be able to apply the medicine of public sector austerity that the International Monetary Fund will undoubtedly prescribe.

Mr Nobrega has already targeted the deficit, last year officially measured at 5.4 per cent of gross domestic product, as the main culprit for inflation, now running at some 18 per cent a month. But winning political support for tackling it is proving as hard as ever.

If Brazil can at least begin setting its own house in order prior to signing an IMF stand-by agreement, the return to orthodoxy might prove more palatable.

But so far, Mr Nobrega has encountered fierce resistance from his fellow ministers to cuts in their programmes and from civil servants over a threatened freeze in their salaries.

The Finance Minister has, to date, succeeded only in putting ceilings on government and state sector spending and halting all new recruitment. He must now take the axe to subsidies and raise state industry tariffs.

On his side are a new unified budget which makes Congress accountable for spending decisions and the fact that the length of the president's term of office - an issue that has all but halted painful decision-making by Mr Sarney - will soon be decided in the Constitutional Assembly.

Participants find magic formula elusive

BY ALEXANDER NICOLL

CAN THE debt crisis be solved? Since it has prompted much well-meaning effort to devise a comprehensive solution. But key participants have not given serious consideration to any of the many grand plans produced.

Instead, they continue to look at innovative ways to nibble away at the burdens. The most radical solutions would clearly cause the most pain. Debtor countries could, after all, simply repudiate their debts.

None has explicitly done so, nor has any collective move towards debtors' militancy gathered sway. On the other side, banks could refuse to reschedule debts or advance new money - and use the courts to grab whatever assets of the debtors they could find.

Both sides have clearly felt that such moves were not in their long-term best interests. The next level of comprehensive action is of the type which most commonly sets the format for grand plans. Governments of industrialised countries would step in, either in their own right or through a multilateral body.

A mechanism would be found for sharing the burden: banks would take losses and debtors would win reduced commitments. The most obvious obstacle to any such scheme is that it would



Baker: a recent crisis brainwave found him sceptical

has limited it and reduced the attractiveness of swaps because it is concerned about boosting domestic money supply as well as downward pressure on the peso.

Mexico suspended its scheme late last year because of worries about inflation and subsidising foreign investment. Debt conversion funds, in which bank loans are pooled with the proceeds then invested in equity, have proved extraordinarily tricky to set up.

Debt/equity conversion is likely, however, to continue to play a small but significant role in reducing debt burdens. So will loan/bond conversions of the type attempted so far by Argentina and Mexico.

Attempts to convert large amounts of loans compulsorily, as proposed by Brazil last year, will fail, however. The key remains voluntary participation by banks in debt reduction. Unless debt strategy is seen to fall much more markedly, it will remain so.

UK NEWS

Kinnock savours his chance to spoil the Tory spread

By Michael Cassell

TORY FEARS that the difference of opinion over exchange rate policy between Mrs Margaret Thatcher, the Prime Minister, and Mr Nigel Lawson, her Chancellor of the Exchequer, will spoil the King on today's Budget cake are likely to be borne out when Mr Neil Kinnock, the Labour leader, rises in the House of Commons to reply to the budget statement.

This response is one of the most demanding tasks imposed on an opposition leader, given the total lack of notice of the statement's contents and its potential complexity. By the time the budget debate proper starts tomorrow, Mr John Smith, the Shadow Chancellor, will at least have had 24 hours to gather his thoughts and prepare an attack.

Mr Kinnock will doubtless have little difficulty in attacking the underlying strategy of Mr Lawson's fifth Budget, but on this occasion he will also have the rumbling row over exchange rate strategy on which to alight.

Although he will not choose to say so, the election's perception of a buoyant economy in firm hands has played a paramount role in the Government's continuing popularity, with most people believing not only that they are better off but that their personal circumstances are set to improve further.

Whatever assurances Mr Lawson gives on monetary policy, and he apparently plans to dwell at length on the subject, the events of the last few days will be gladly grasped to show that a central element in Tory economic strategy looks decidedly shaky.

Mr Kinnock has already said that the high starting formula emanating from Mrs Thatcher's office must not win if British manufacturing industry is to stand a chance of remaining competitive.

He can be expected to emphasise that, given a worsening trade deficit (though not as severe as official statistics first indicated), what he likes to call the Prime Minister's "primitive monetarism" is misplaced and will add to economic imbalance.

But although the outcome of what appears to be an unresolved exchange rate tussle could yet yield longer-term economic and political repercussions, the issue will today form only one part of Labour's onslaught.

Labour has been careful not to condemn out-of-hand the possibility of reduced rates of income tax - the party's own policy review is considering a much lower starting rate - but its approval for any cuts today would be strictly conditional upon the provision of further, substantial health resources.

Labour's problem centres on the electorate's perception of its own ability to handle the economy any more effectively. The Chancellor is likely to be considerably more exercised, however, by the prospect of an argument with his next-door neighbour than from Mr Kinnock.

P&O sacks 2,300 as talks on working practices fail

BY JIMMY BURNS, LABOUR STAFF

P&O European Ferries, Britain's major ferry operator, is to issue 2,300 Dover-based seamen with dismissal notices today after the break-down of talks aimed at settling a five-week long strike.

Mr Peter Ford, the company's chairman said last night: "The industry faces a period of change. This is the beginning of it."

A majority of the strikers, all members of the National Union of Seamen, are expected to be offered new contracts of employment based on radical changes in working practices.

But Mr Ford said last night that his company, which is believed to have lost over £2m in lost revenue as a result of the strike, was considering pursuing several options if it fails to recruit among its existing workforce of seamen.

These options will range from the employment of non-unionised foreign workers - unprecedented in the UK ferry sector; although a

growing practice in the deep-sea - to the sale of some of the ships owned by the company. The majority of these ships have been docked in Dutch ports since the beginning of the strike.

Union officials in Dover are to hold an emergency meeting today to discuss on their next course of action.

But NUS officials last night warned that the steps now being considered by P&O could lead to a disruption of cross-Channel operations in the run-up to the Easter holidays.

Mr Mike Gibson, chief spokesman for the NUS said: "We're going to dig in for a long time. The men are absolutely rock solid in Dover. They are not going to go back on P&O's terms."

The union leadership is believed to be strongly against calling a national strike over the Dover issue as it did over the sacking of some of its members

employed by the Isle of Man Steam Packet Shipping Company. Such a move could be construed as "secondary action" under the terms of the government's employment legislation which lead to heavy fines against the union last month.

But the union, which has 10 per cent of its membership employed by P&O, is prepared to resist the company locally and claims to have secured the support of French and Belgium unions.

P&O wants to change shift patterns on its services from Dover to Boulogne and Zeebrugge and to reduce current crews per ship on these routes from 2.6 to 2.5.

It argues that such changes, which include cuts in bonuses and annual leave, must be introduced over the next year if the company is to improve efficiency and boost profitability in the run-up to the planned opening of the Channel Tunnel in 1993.

Committee votes against wider disclosure of MPs' interests

BY PETER RIDDELL, POLITICAL EDITOR

PROPOSALS that MPs should make more detailed public declarations of their financial interests have been rejected by a House of Commons committee.

However, the select committee on members' interests has agreed on a fuller statement of all directorships held by MPs. The committee is also to undertake an inquiry into the substantial growth in the lobbying of parliament by outside organisations.

A number of MPs have expressed concern that the existing register is inadequate because, while it lists directorships, outside employment and shareholdings of over 1 per cent, it gives no financial details of remuneration or the size of holdings.

Other MPs argue that further disclosure would represent an invasion of privacy. By contrast, members of the US Congress have to make such declarations in broad financial bands.

A proposal from Labour MP Mr Dale Campbell-Savours to extend the declaration of interests was defeated only on the casting vote of chairman Sir Geoffrey Johnson Smith (Conservative).

Mr Campbell-Savours suggested that the assets and interests of spouses should be declared, possibly via a family registration; that shareholdings in excess of £100,000 in publicly quoted companies should be registered; and that capital gains on a particular share exceeding £25,000 in any 12 month period should be recorded.

A more radical plan was put forward by Mr Graham Allen (Labour). He urged a list of the remuneration from all directorships, details of clients of MPs involved in public relations firms and other consultancies, a list of all shareholdings and dealings, a declaration of shares put in trust by ministers and making the register legally binding.

Mr Allen's plan was rejected by four votes to one. He said yesterday that "the over-riding instinct for secrecy has meant that an opportunity to consider the wider questions (of its content) has been lost."

He argued that the current register was "more suitable for part-time MPs who do not feel that the public has a right to know about their representatives rather than a register for MPs whose commercial sponsors may soon have television time in Parliament."

Mr Allen, who was first elected to the House of Commons last June, is regarded by many of his colleagues as an over-persistent maverick.

But there is concern, particularly on the Labour side, about the increased number of consultancies and directorships held by MPs and fears of potential conflicts of interest, especially for those members with public relations consultancies.

Nissan plans UK design centre to develop European operations

BY KEVIN DONE, MOTOR INDUSTRY CORRESPONDENT

NISSAN MOTOR, Japan's second-largest automotive group, is to establish a European design centre in the UK.

Nissan, which is already investing around £600m in a car plant at Sunderland in north-east England, said the move was a "key element" in its plan to build up a fully integrated European operation.

The design centre would be responsible for original body and trim design and development of Nissan vehicles produced in Europe, it said.

No decision had yet been made on the location of the design centre, although Sunderland was under consideration along with other UK sites.

The design facility, which will be operational by the end of the year, will initially employ 50 people

with the workforce rising to around 150 by the early 1990s.

It will serve both Nissan's UK-based car operations and Motor Iberica, the Japanese group's 71 per cent owned Spanish subsidiary which currently produces the Nissan Patrol, a four-wheel drive sports utility vehicle which competes with the Land Rover and the Range Rover, and the Nissan Vanette light van.

Nissan's UK car plant at Sunderland is the largest Japanese investment ever made in Europe. Output of the first model, the Nissan Bluebird, which began in 1986, is due to rise to around 50,000 cars this year and is planned to increase to some 100,000 in 1991.

Production of a second model range, a supermini in the class of the existing imported Nissan

Mira, will begin in 1992, and Nissan's European design centre is expected to play an important role in the design and development of the body and trim.

Nissan said that the design centre would "work closely with British and European component suppliers and design agencies to develop models to meet the specific demands of the European consumer."

Nissan already has a body shop, paint shop and final assembly facility in operation at Sunderland. The Sunderland-produced cars reached an European Community content of 60 per cent in January. They will be classified as UK-produced cars rather than Japanese imports in the UK new car registrations with effect from May 1.

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Call for action to protect London's travelling public

BY NOR OWEN

FURTHER calls for courts to impose exemplary sentences on those found guilty of assaulting passengers and staff on London's buses and underground trains were made by members of Parliament in the Commons yesterday.

Conservative MP Mr Harry Greenwood led protests from both sides of the House about the perils of travelling on public transport in the London area and the growing number of people afraid to do so, particularly late at night.

"Something must be done," he said.

Mr David Mitchell, the Minister of State for Transport, reported a fall in the number of assaults on bus staff but acknowledged that it was still "unacceptably high."

The fitting of horns and flashing lights, two-way radios and video cameras were among the measures being taken to reduce the number of assaults.

Another Conservative MP, Mr Sydney Chapman, said that the chairman of London Regional Transport had himself admitted that the Northern line on the underground was "an abomination."

It was also suggested that the Metropolitan Police take over responsibility for the underground system.

Other MPs said threatening and drunken behaviour, mugging and violence, and graffiti and litter were rife and called for the transport police to follow the example of other forces by introducing "special constables."

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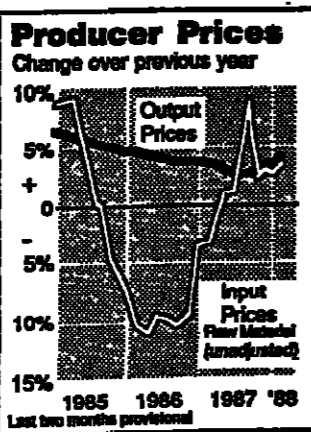
Prices at factory gate show sharp rise in February

BY RALPH ATKINS

A SHARP increase in factory-gate prices of manufactured goods in February pushed the annual rate to its highest level for a year, according to official figures published yesterday.

The Department of Trade and Industry said its index of output prices for manufactured products rose a provisional 4.0 per cent in the year to February. The rise gives warning of a possible increase in retail inflation in the next few months if output prices feed through into shops.

Last month's figure was higher than in any month since February last year and compares with 3.6 per cent in the year to January. Prices rose 0.5 per cent in February compared with 0.6 per cent in January.



The rise in factory-gate prices reflects rising unit labour costs for industry as well as increasing input costs.

Mr Ian Harwood, chief economist at Warburg Securities, said: "I suspect what has happened is that some of the January price rises have fed through into February. I don't think it is an increase in general inflation."

In February the DTI's index of manufacturing output prices stood at a provisional 155.2 (1980=100) compared with 154.5 in January. The index of input prices (not seasonally adjusted) was 134.7 (1980=100) compared with 135.9 while the seasonally adjusted index stood at 132.5 (1980=100) against 131.1.

The DTI's statistics also show a trend rise in material and fuel costs of manufacturing industry. Although its index of input prices shows a fall of 0.9 per cent in February, the seasonally adjusted index rose 1.1 per cent.

Upward pressure came mainly from higher costs for imported materials and petroleum products. In the 12 months to February input prices increased by 2.9 per cent compared with 3.2 per cent in the year to January.

However, input price rises are likely to moderate in the next few months as the strong pound reduces the cost of imports and oil prices fall.

Strong pace of growth in sales fuels fears of overheating

BY RALPH ATKINS AND MAGGIE URRY

THE STRONG pace of growth in Britain's high street sales continued into February as volumes reached a record level.

Provisional figures published yesterday by the Department of Trade and Industry showed retail sales rose 0.1 per cent last month. Although that compares with a 1 per cent rise in January, the DTI said there were no signs of a slowdown in the underlying growth rate.

In the three months to February, the level of sales was more than 1 per cent higher than in the previous three months and nearly 7 per cent above the same period a year before.

The pace of growth underlines possible undesirable side effects if Mr Nigel Lawson, the Chancellor, boosts consumers' spending power through large tax cuts in today's Budget. Some independent economists fear overheating in the economy and that excessive growth in retail sales would put further upward pressure on inflation and increase import volumes.

The DTI said February's growth was spread across most sectors within retailing. It said October's stockmarket crash appears to have had little impact so far, but that it is too early to gauge the full effects.

The figures match the results of the Confederation of British Industry/Financial Times survey of distributive trades, published on Thursday. This showed steady growth into February and optimism among retailers about buoyant sales in March.

The seasonally adjusted index of retail sales volume in February was 135 (1980=100). The value of sales was £7.54bn, a 9 per cent increase on the same month last year.

Retailers saw the sales figures as evidence of the continued buoyancy of consumer spending, particularly as February is usually one of the slackest months for shops. A rise above January's level, when the weather was unusually mild, was seen as good.

Commentators noted that the pre-Christmas doubts about the continuation of the retail boom seem to have evaporated.

According to the Retail Consortium, the trade body representing retailers, there was no evidence of consumers buying in the expectation of a widening of the range of goods on which value-added tax could be imposed in today's Budget. There was, however, the usual stocking up of tobacco and alcohol in advance of likely rises in duty.

Land Rover, where the strike entered its fourth week yesterday, as well as at Ford.

Commercial vehicle production was also substantially affected in February. Seasonally-adjusted output dropped to 15,100 from 22,600 in January and 19,700 in February last year.

Despite the strikes, commercial vehicle output in the last six months was 8 per cent higher than in the previous six months and 6 per cent higher than in the corresponding period a year earlier.

Ford dispute cut vehicle output sharply

BY KEVIN DONE, MOTOR INDUSTRY CORRESPONDENT

UK CAR and commercial vehicle production fell sharply in February from the high January level, chiefly under the impact of the two-week national strike at Ford, which closed the company's 22 British plants.

UK car production in February fell to 85,000 units from 107,000 in January and 90,000 in February last year, according to provisional seasonally-adjusted figures from the Department of Trade and Industry.

On a non-seasonally-adjusted basis, car output totalled 87,979

in February, a fall of 7.8 per cent from 95,465 a year ago. Output in the six months to the end of February was 4 per cent lower than in the previous six-month period, but was 6 per cent higher than in the same period a year earlier.

Car production for export in the last six months was 11 per cent higher than the same period a year ago, while production for the domestic market was up 5 per cent.

Industrial action in recent weeks has disrupted production at Renault Truck Industries and

Land Rover, where the strike entered its fourth week yesterday, as well as at Ford.

Commercial vehicle production was also substantially affected in February. Seasonally-adjusted output dropped to 15,100 from 22,600 in January and 19,700 in February last year.

Despite the strikes, commercial vehicle output in the last six months was 8 per cent higher than in the previous six months and 6 per cent higher than in the corresponding period a year earlier.

Two plead not guilty over JMB charges

By Raymond Hughes, Law Courts Correspondent

TWO MEN yesterday pleaded not guilty to corruption and other charges when they appeared at the Old Bailey in the first of a series of trials relating to Johnson Matthey Bankers.

JMB had to be rescued by the Bank of England in October 1984 after collapsing with suspected bad debts of £250m.

Mr Anwar Imam was charged with corruptly giving two payments of £1,000 and £2,000, to a JMB employee as an inducement or reward for providing false figures in respect of bank accounts of companies in the Altramar shipping group controlled by Mr Imam and his brother.

The JMB employee was charged with corruptly accepting the payments and with perjury and intent to pervert the course of justice.

The two men were also jointly charged with conspiring to pervert the course of justice.

Mr Anthony Arlidge QC, prosecuting, told the jury that in 1983 and early 1984, when the alleged offences took place, Altramar companies with accounts at JMB had been overdrawn.

The hearing continues today.

Lloyds will issue Visa payment card similar to Connect

BY DAVID BARCHARD

LLOYDS BANK is to issue a Visa Payment card later this year, similar to the Connect card launched by Barclays last June.

The new card will be used for shopping through Visa retail outlets and for cash withdrawals from Lloyds cashpoint machines, as well as a £50 cheque guarantee card. It will closely resemble the Connect card but will also offer a personal overdraft facility and protection under the Consumer Credit Act.

Lloyds is the first British bank to belong to both the Visa and Access/Mastercard networks. Its decision to join Visa is said to be motivated by a desire to maximise its market opportunities.

The new card will not compete directly with Lloyds' existing Access card since technically the new card is not a credit card like Access, but a "current account payment card." It also differs from debit cards in that it has an automatic overdraft facility and full consumer credit protection.

Lloyds is hoping its new product will have an easier launch than Connect and the Midland Bank's Vector.

Connect got off a bad start after running into trouble with retailers who insisted that they should not be charged on a per-

centage basis (as with Barclay-card) for accepting it but on a transaction basis. However nearly 1m Connect cards have now been issued.

Midland Bank halted issuing its Vector card, part of the rival Mastercard network, after the row over Connect because of fears that it would be rejected by retailers.

Lloyds said yesterday that Barclays would be handling negotiations with the retailers for the terms on which they would use the new card. This is usual for new entrants to the Visa network in the UK.

Retailer groups were generally enthusiastic about the new card yesterday, seeing it as a chance to win better terms for a general agreement covering debit cards than those which they secured from Barclays last year.

These have never been made public but it is widely believed Barclays agreed to a maximum of 50p per transaction. With Lloyds beside it, Barclays' bargaining power with the retailers has been greatly strengthened and the two banks must be hoping that shoppers will gradually begin to abandon cash and cheques in favour of the new cards.

Monopolies probe on Tube postponed

BY KEVIN BROWN, TRANSPORT CORRESPONDENT

A MONOPOLIES and Mergers Commission investigation into the London Underground system has been postponed until after the conclusion of a public inquiry into the King's Cross disaster, the Trade and Industry Department said yesterday.

Mr Kenneth Clarke, Chancellor of the Duchy of Lancaster, said the delay would allow London Underground management to concentrate on the investigation into the disaster.

Mr Desmond Fennell, QC, is expected to report in the summer on the causes of the fire, which

killed 31 people last November.

Mr Clarke said the programme of nationalised industries would be adjusted to bring forward an investigation into the operation of British Rail's services.

The commission was critical in a recent report of BR's Network South-East sector, which operates most London commuter services.

Mr Clarke also announced the terms of reference for an inquiry into whether British Coal could improve its performance in relation to the efficiency and costs of capital investment.

Nomura names new corporate finance chief

By Stephen Fidler

NOMURA INTERNATIONAL, the Japanese securities firm, said yesterday it had appointed Mr John Howland-Jackson, former head of London operations for Chemical Bank of the US, to lead its corporate finance operation in London.

Mr Howland-Jackson, 40, will also join the Nomura International board as a managing director.

Nomura, which employs 500 people in London, said the appointment was in line with a policy of increasing the number of local staff in senior management positions and would help to strengthen its corporate finance operation.

Mr Howland-Jackson was a director of Kleinwort Benson when he was hired by Chemical Bank as part of a drive to expand its international investment banking activities.

However, he resigned in January after little more than a year in the position following the announcement of 2,100 job cuts worldwide. The cuts were interpreted as removing the US bank's stress on conventional banking.

Government to help fund adult literacy centres

FINANCIAL TIMES REPORTER

THE Government is to provide £500,000 to set up "open learning" centres in the inner cities to help Britain's 6m illiterate adults.

Mr Kenneth Baker, Minister of Education, who announced the scheme yesterday, said that there would initially be eight of the centres using computers and videos to help those people who had left school unable to read and write.

Government cash would be

used to help set up the new centres but industry would help provide the day-to-day running costs, he said.

Mr Baker also called on employers to set up their own training courses for staff who had difficulties with literacy or numeracy.

People with these problems were often more willing to learn at work, he said.

Plastic bottles 'create wastage problem'

BY MAGGIE URRY

PLASTIC BOTTLES worth £200m have been thrown away because there is no system for recycling them, according to a study.

In addition to the waste of materials, the high volume-to-weight ratio of plastic bottles makes burying them expensive.

More than 4bn bottles have been made from polyethylene terephthalate (PET) in the last seven years. Of these, 97 per cent have been buried on landfill reuse sites, says Mr Roderick Fox, managing director of Plas Tech, a company which specialises in schemes for recycling plastic.

The problem is likely to worsen because the use of PET bottles is a fast growing sector of the packaging industry. A trial system of returning PET bottles voluntarily, similar to glass bottle banks, proved a failure.

Mr Fox recommends a deposit system, adding 5p or 10p to the price of a bottle of the fizzy, soft drinks usually contained in PET bottles. Consumers would return the bottles to a site, preferably in a car park adjacent to a super-

market, and receive tokens to use in the shop.

Mr Fox estimates that within six months a return rate of 70 per cent could be achieved. The bottles would then be recycled and have a value of between £450 and £5,000 a tonne, depending on the end-use.

However, there is currently little capacity to recycle used PET, although manufacturers do reuse their own scrap. The first PET recycling line in Europe was started in Gloucester in 1986.

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UK NEWS — EMPLOYMENT

More health service protests likely

BY JOHN GAPPER AND JIMMY BURNS

FURTHER demonstrations by nurses and health workers in support of increased funding for the National Health Service are expected in London today following yesterday's day of action supported by a variety of workers.

The protests included unofficial stoppages by bus crews in London and Sheffield and by ship and aircraft workers in Belfast and dock-workers in Bristol and London to demand increased funding for the NHS.

Several hundred nurses belonging to Cohse and the National Union of Public Employees were said to have gone on strike. Mr Chris Rumpfey, Nape London regional organiser, said he expected further walk-outs today to coincide with the Budget.

Members of the Royal College of Nursing, which has a policy of not backing industrial action, continued to work and only limited disruption was reported at hospitals. Some non-emergency operations were cancelled.

Racial bias in jobs 'not yet tackled'

By Jimmy Burns, Labour Staff

BLACK workers' employment position remains as bad and in some cases worse than when the first Race Relations Act was passed 20 years ago, says a report published yesterday.

Land Rover hopeful as handful cross picket lines at plant

BY RICHARD TOMKINS, MIDLANDS CORRESPONDENT

LAND ROVER yesterday claimed that the three-week-old strike over pay by the company's production workers could be starting to crumble after about 50 strikers crossed union picket lines and returned to work.

Those returning to work yesterday went in after some attempts by some strikers last week to organise a concerted back-to-work movement. They joined a small handful who returned last week and are thought to be doing light duties.

Meanwhile the effects of the strike bit deeper into the Midlands motor industry as Carbodies, the taxi manufacturer, warned that it would have to lay off about 100 workers by the end of the week because it had run out of engines.

Bank staff win town allowance

By John Gapper, Labour Staff

LOYDS and National Westminster banks are to include Cambridge among the areas attracting a £750 south-east weighting allowance following calls from banking unions to extend the boundaries of the "Roseland" region.

Women claim job evaluation was unfair

FINANCIAL TIMES REPORTER

ELEVEN women seeking equal pay for work of equal value yesterday launched a test case challenge in the Court of Appeal in the way in which their jobs are compared with those of men doing similar work.

The women, who have clerical and administrative jobs with Ford dealers, HAJ Quick of Manchester, claim that the method used in a job evaluation study on behalf of the company discriminated against them and breached the Equal Pay Act 1970.

The women are appealing against an Employment Appeal Tribunal decision last year which upheld an industrial tribunal ruling dismissing the women's claim.

One-day strike halts Welsh opencast mines

By Our Labour Staff

FIVE opencast collieries in South Wales stopped production yesterday as about 800 workers held a 24-hour strike in a dispute over job allocations.

Banking, insurance and finance unions argue as soon as the south-east allowance was introduced that staff in Northampton, Cambridge and Poole or Bournemouth should be included, yesterday welcomed the development.

The miners, members of the TGWU transport union, went on strike to go to a mass meeting on a dispute over jobs at a new site being developed in West Glamorgan. The dispute comes against a background of opencast closures in the area.

Land Rover hopeful as handful cross picket lines at plant

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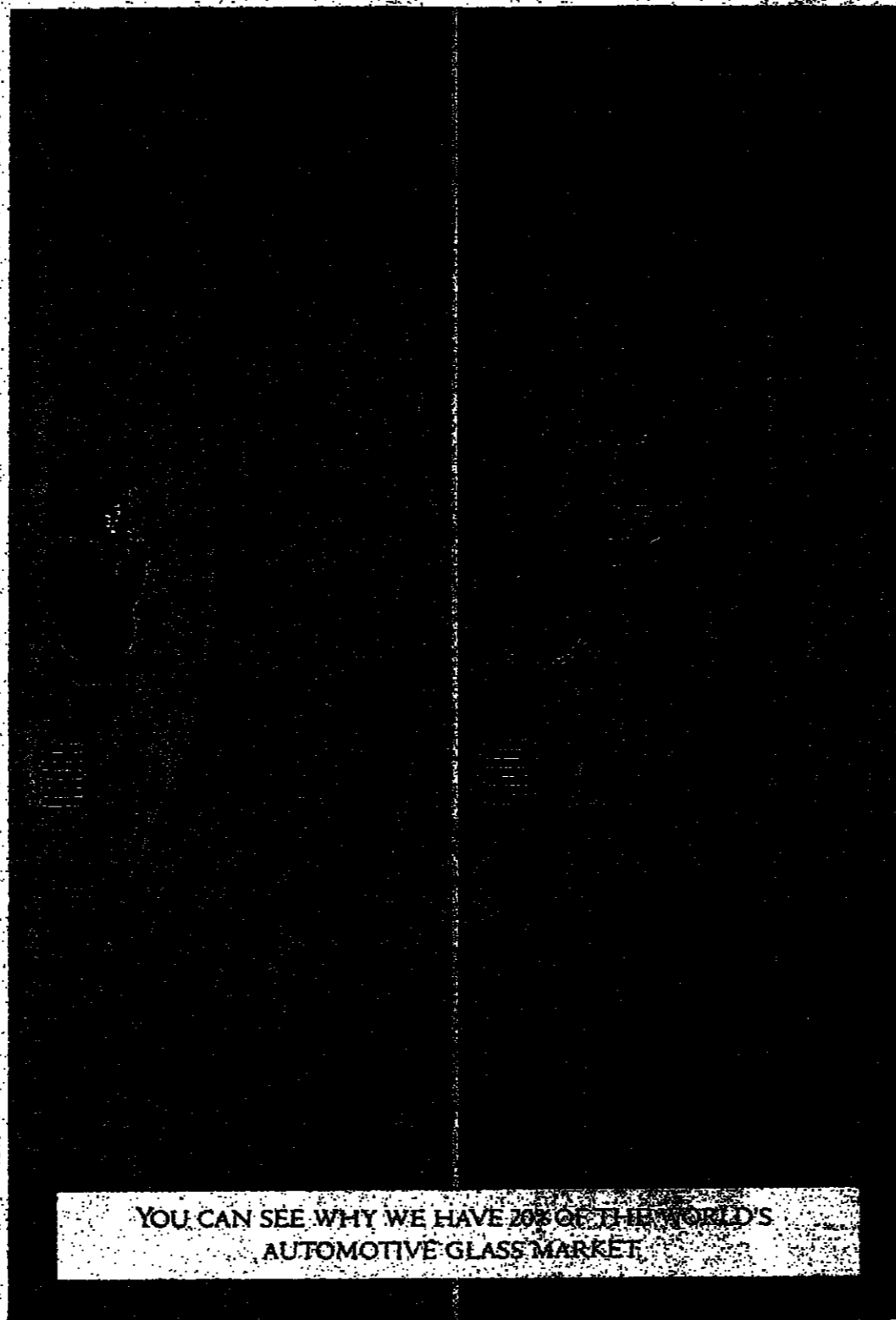
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Sales recover in sluggish market for confectionery

By Christopher Parkes, Consumer Industries Editor

THE BRITISH confectionery market regained some of its lost momentum last year. Volume recovered to 741,000 tonnes, almost matching the 1986 peak of 744,000 tonnes. A 3.5 per cent value increase took sales above £3bn for the first time, according to Cadbury's annual trade review.

However, the rise in value was the lowest for several years, following a 10 per cent increase in 1985 and 6.6 per cent in 1986, when raw material costs increased.

Cadbury now claims 30 per cent of the chocolate market, with Mars on 26 per cent and Rowntree on 24 per cent.

Cadbury also stepped up spending on promotion last year, accounting for 31 per cent of the £100m spent on all confectionery advertising. Mars, the biggest spender in 1986, slipped to third place, accounting for 25 per cent, while Rowntree's budget rose slightly.

Cadbury, Mars and Rowntree produce all but seven of the 50 top-selling brands in the country. They also dominate the seasonal markets such as Christmas, Easter and Mother's Day, although importers and smaller specialists appear to be gaining ground.

Cadbury says in its review that seasonal sales account for more than 9 per cent of the chocolate market by value, compared with less than 7 per cent a year ago.

Other significant shifts include a fall in the share of the market taken by confectionery, the indu-

try's, term for chocolate-covered products like the Mars bar, Wispa and KitKat. The review shows the confectionery with a 46 per cent share of all chocolate sales, compared with 51 per cent in 1986.

Cadbury suggests this sector may be affected further in the next 10 years because the number of consumers aged between 15 and 24, who are the main buyers of confectionery, is shrinking.

Demographic changes, particularly the recent increase in the birth rate, signal improved prospects in the children's confectionery market, according to Binney and Smith, manufacturer of Crayola products.

Miles of crayons, paints, pencils and coloring pens will increase 30 per cent over the next four years to £135m, the company says. The value of the biggest sector, fibre and felt-tip pens, is expected to rise 11 per cent this year to £36m.

Demand for convenience foods pushed retail sales of frozen foods above 1m tonnes last year, according to Ross, the Hanson subsidiary. A 5 per cent rise in the value of the trade took the industry's turnover in shops to £1.65bn.

Manufacturers launched 523 new frozen products last year, compared with 408 in 1986. Competition is particularly fierce in the market for labour-saving ready meals. An audit for Ross shows that of 102 new meal products launched in 1984, only 40 were known still to be in existence last year.

Feasibility of electronic shopping at home studied

By Maggie Urry

A STUDY into the feasibility of electronic shopping at home in the UK is being undertaken by Coopers & Lybrand, the management consultants, Pitech, the design company, and the Oxford Institute of Retail Management at Templeton College, Oxford.

The study, which has also attracted a number of sponsors, will examine the scope for shopping at home via electronic media such as satellites, cable television or telephone lines. It is expected to be completed by the end of the year.

Experiments in so-called "teleshopping" have been limited in the UK but in the US operations such as Home Shopping Network have achieved substantial sales.

Mr David Miller, managing director of Coopers & Lybrand's UK management consultancy business, said he reckoned teleshopping could eventually take up to 20 per cent of the retail market in the UK. He said it would take four or five years before teleshopping found a large market in the UK.

Any decision by individual companies or groups of businesses to set up a national teleshopping system in the UK would involve the investment of billions of pounds.

The sponsors include Barclays Bank, British Telecom, the Cable Authority, Littlewoods, Metal Box, Tesco and Whitbread.

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Scottish economic growth rate 'improving'

By James Buxton, Scottish Correspondent

ECONOMIC GROWTH in Scotland, which has been slower than in other parts of the UK in the past two years, is showing signs of improvement. The Fraser of Allander Institute at the University of Strathclyde says both short and medium prospects are favourable.

The institute bases its view on two Scottish business surveys which reported a majority of companies were optimistic about their short-term outlook, and that companies, especially in the manufacturing sector, were expecting to step up investment.

The surveys, by the Scottish Chambers of Commerce and by the CBI Scotland, suggest increased optimism in all sectors, including manufacturing, construction and wholesale distribution. In particular, manufacturing companies reported a jump in orders from within Scotland itself.

The Fraser of Allander Institute concludes that growth in the Scottish economy is becoming more broadly based and more closely reflects growth in other parts of the UK.

The institute predicts a 2.9 per cent growth for the Scottish economy this year, a slightly higher rate than the 2.5 per cent predicted for the UK as a whole by the London Business School and the 2.8 per cent forecast for the UK by the National Institute of Economic and Social Research.

The institute assumes that Scotland will benefit this year from higher tourist spending during the Glasgow Garden Festival, buoyant personal income growth and from continued recovery in the North Sea oil industry.

For the period up to 1992, for which the institute predicts average annual growth of 2.7 per cent, it expects the Scottish electronics industry to have the highest rate of sectoral expansion, growing by 6.76 per cent per annum over the 1987-1992 period.

Alan Pike on NHS schemes to price different types of treatment and improve efficiency

Putting health service costs on the record

OCCASIONAL lurid tales of old people waking up in mortuaries notwithstanding, hospitals have a pretty good record of telling whether patients are alive or dead.

Such clarity of record is not always mirrored in the rest of the health service. Straight questions about the cost of providing living patients with particular forms of treatment can still often be answered only with estimates, shreds or mummings about clinical judgement.

One of the barriers to improving efficiency in the National Health Service is the problem of determining precise measurements with which efficiency comparisons can be made. The case for such measurements will become imperative if one of the ideas for change in the NHS being canvassed - the introduction of internal markets - comes about.

Under a system of internal markets, district health authorities would be encouraged to trade with each other to a far greater extent. This could lead to some authorities deciding it was more economical to contract particular types of operation to neighbouring districts - or private hospitals - rather than continue providing them themselves. But health service managers would be ill-equipped to engage in such cross-boundary negotiations without clear ideas of treatment costs.

In volume terms there is no shortage of information available in the NHS compared with health care systems overseas. But by the late 1970s complaints had become widespread that much of this information did not exist in a form which made it useful to managers and medical staff trying to plan and cost services.

Attempts to improve the quality and value of information have been in progress throughout the 1980s. The Steering Group on Health Services Information, chaired by Mrs Edith Korner, was established in 1980 and in the following years produced a series of reports recommending changes in information systems. In 1981 the Department of Health and Social Security began developing performance indicators for health authorities.

Developments as a result of these initiatives are now coming to fruition, leading to the appearance of data which will enable performance comparisons to be made between health authorities and hospitals. New information on performance will be available this month, and Mr John Moore, Social Services Secretary, has said the Government will use it to ask health authorities what they are doing to correct variations in the way districts are performing. A summary of the evidence will also be published to "inform public discussion."



John Moore: to question performance variations

At the level of individual hospitals, an important experiment in resource management taking place at six centres around the country may, if successful, become the model for costing every patient who enters an NHS hospital.

The intention is to try to blend clinical data about a patient with information about the resources which that patient consumes while in hospital," said Mr Chris Spry, district general manager at Newcastle, one of the pilot authorities.

Up to 75 per cent of the expenditure of health authorities goes on salaries. Much of the rest is spent by doctors. In recognition of this, many recent management budgeting exercises have been directed at giving medical staff better information about the costs of their clinical decisions. The latest resource management approach takes this further, with an attempt to cost everything related to a patient's stay and treatment in hospital.

At Newcastle, diagnosis of the patient's condition is fed into the hospital computer system and all patients are allocated one of four nursing dependency codes reflecting the seriousness of their condition. All the expenditure which a patient generates while in hospital - blood-tests, X-ray, drugs, operations - is then coded and recorded. Mr Spry said the experiment at Newcastle had already shown benefits.

Operating theatre time can be better planned and managed. Budgets can be set for specific clinical activities, and medical staff and managers have higher quality information at their disposal when determining priorities. If a hospital wants to concentrate on a particular type of operation to reduce waiting lists, or contract operations elsewhere, it can at last work out exactly what this would cost.

One of the most crucial factors behind the new style of resource management is it gives medical staff a more distinct managerial status, and integrates them into the overall decision-making structure of their hospital.

"So long as confidence exists between medical staff and managers, I am sure that the experiment holds out great hope," said Mr Spry. "In Newcastle we have built up that mutual trust. But obviously if doctors are going to be persuaded to support the system they have to believe the hospital will be allowed to keep any savings which it generates. Indeed, some doctors see this as an opportunity to argue, with much better evidence than they had in the past, for more resources."

Evaluation of the resource management experiments will begin later this year, although there would be obstacles to an instant move from pilot projects to a national system. A heavy computer investment would be required at a time when health authorities' funds are extremely tight, and the successful operation of the system relies on a first-class level of precision in the collection and coding of information.

"In the US there are degree courses in medical records coding and the people who do this work are crucial hospital staff," said Mr Spry. "In the NHS clerical staff have traditionally been poorly paid and have not been regarded in the same way."

Glaxo plans Tokyo laboratory

By Peter Marsh

GLAXO, Britain's biggest drugs company, is planning a new Japanese research and development laboratory to boost its presence in the Far East. Spending on the project could amount to £100m over the next few years.

Sir Paul Girolami, Glaxo's chairman, is shortly flying to Japan to finalise the arrangements. The company hopes the centre, which could employ 300 people by the early 1990s, will be operating by the end of 1989.

The laboratory, on the outskirts of Tokyo, will take over responsibility for drug trials in Japan from Glaxo's development centre in the centre of Tokyo. In addition to acting as a base for

the 100 people employed in the centre, it will take on staff for research into new drugs that could be on the market by the mid-1990s.

Glaxo, which yesterday announced pre-tax profits of £397m for the final six months of 1987 - a 6 per cent increase on the same period in 1986 - is keen to expand in Japan and the Far East. The region, one of the world's fastest-growing markets for pharmaceuticals, accounted for only 6 per cent of the company's \$324m sales in the last half of 1987.

The company is also in the midst of greatly expanding its research work and plans to spend

£220m on this activity in 1988. Spending on research in the second half of last year, the company said yesterday, was up by 51 per cent compared with the same period in 1986.

Most of Glaxo's research is carried out in Britain and the US. It recently also took over a research and development centre in Switzerland run by Biogen of the US.

A number of other western pharmaceutical companies - including Britain's Imperial Chemical Industries and Ciba-Geigy of Switzerland - have recently announced the establishment of laboratories in Japan.

Glaxo results, Page 26

Drug makers urged to tap herbal medicines market

By Peter Marsh

DRUGS manufacturers should join forces with suppliers of herbal medications to tap the growing market for health products based on natural substances, according to a report published yesterday.

The report, from McAlpine, Thorpe and Warrior, management consultants, says that herbal medications, largely produced by suppliers in the Third World, are gaining favour in the west as a result of the growing interest in natural remedies for health problems.

Annual sales of such products in the US and western Europe

could grow to \$4.9bn (£2.6bn) by the late 1990s compared with \$2.1bn in 1986.

Established pharmaceutical makers in the west could form joint ventures with third world companies which make the herbal products, says the report. Among the illnesses which could be dealt with by herbal products are chronic ailments such as heart disease and AIDS.

The Potential for Herbal Medicine in the World Pharmaceutical Industry. McAlpine, Thorpe and Warrior, 50 Finsbury Road, London SW5 9SX, £11,000.

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UK NEWS

NEI allied with Mitsubishi in Hong Kong deal

BY NICK GARNETT

NORTHERN Engineering Industries announced yesterday that its \$25m turbine generator contract in Hong Kong, signed at the weekend, was won in a consortium headed by Mitsubishi, the Japanese power generation equipment company.

This is the first time NEI, which employs almost 3,000 people in Newcastle, has secured a contract in alliance with a Japanese generating equipment maker.

It is also thought to be the first time a British power station equipment supplier has won a sizable chunk of business in a Japanese-led consortium.

The overall contract for an extension to the Hongkong Electric Company's Lamma Island power station is worth about \$20m.

Mitsubishi Heavy Industries is the lead company and will be the boiler supplier. Mitsubishi Electric will carry out most of the ancillary work. NEI Parsons, NEI's turbine-making arm, will supply the 350MW turbine generator and other NEI companies will make the transformers and control equipment.

The Mitsubishi-NEI consortium

may be a result of the pressures Japanese equipment companies are under to form alliances with western equipment producers.

Mitsubishi says one of the principal reasons for linking with NEI was the competitive problem posed by the rise in the yen.

The existing five turbines at Lamma Island were supplied by Mitsubishi, the leading Japanese turbine-maker during the past seven years.

One of the other consortiums bidding for Lamma Island also involved an alliance between a western and a Japanese company. Westinghouse of the US with Marubeni, the Japanese trading company.

It is also thought that Hongkong Electric wanted a British-made turbine on the Lamma site.

NEI has bid once before with Japanese companies on a power-related project, with Chiyoda, an oil and petro-chemical plant specialist, and with Marubeni.

The Lamma Island contract has come as welcome relief to NEI Parsons following the announcement earlier this month that the big Yue Yang contract in China has gone to a consortium led by GEC.

Manchester housing scheme wins £3.3m grant

By Ian Hamilton Fozzy, Northern Correspondent

WIMPEY HOMES Holdings has been given a £3.3m urban regeneration grant towards a £10.8m quality housing project in central Manchester, Mr David Trippier, the inner cities minister, said yesterday.

The project is part of the Phoenix Initiative, a partnership of private and public sectors aimed at stimulating inner city development. It will conserve three five-storey Victorian buildings and two four-storey blocks will be built in a similar style to provide 211 apartments.

The buildings will surround two landscaped courtyards. There will also be a wine bar, a health club and residents' parking.

Mr Trippier said the project would help make central Manchester a better place to live, work and invest.

Urban regeneration grants allow private developers to apply directly for government aid to regenerate inner city sites of 20 acres or more, or concentrations of buildings with more than 250,000 sq ft of floorspace. The scheme is the sixth so far and the third for Manchester.

Mr Trippier said the project would help make central Manchester a better place to live, work and invest.

Bracken House in £32.5m plan

BY PAUL CHEESBRIGHT, PROPERTY CORRESPONDENT

OHBYAYASHI, the Japanese construction group, is to spend £32.5m on redeveloping Bracken House, the City of London head office of the Financial Times, which it bought last June from Pearson, the newspaper's owner, for £142m.

This assumes that Ohbayashi will be granted planning consent by the City Corporation. A planning application will be submitted at the end of the month, according to Mr Michael Hopkins, architect of the scheme.

Mr Hopkins said four meetings had been held with the City planners "who seem delighted with the solution we've come up with."

This solution is to retain the north and south wings of the existing building, which was listed as being of architectural merit, shortly after Ohbayashi's purchase. In the centre wing, new office space will be created to suit financial institutions.

Mr Hopkins's ideas turn out to be a modified version of those advanced three years ago by Wates City of London Properties in secret discussions with Pearson, but then dropped when Pearson backed away from tentative redevelopment plans for the building.

After construction has been completed, by about the end of 1991, Ohbayashi will have 200,000 square feet of office space for lease or sale. The costs of purchase and construction mean that it will have to charge rents of about £70 a sq ft to obtain a yield of more than 7.5 per cent.

Such rents are considerably more than the market will bear at present for equivalent amounts of modern space. Recent lettings at Broadgate - the City's biggest office development - have been £40 to £50 a sq ft.

Mr Shoji Shibano, executive director of Ohbayashi, said yesterday that no tenant would be sought until planning consent had been obtained. Ohbayashi would prefer to retain the building and lease it rather than sell it, he added.

The new Bracken House will become available at a time when occupiers of City premises will have much more choice than they now have. There is a boom in City construction projects at present but by 1991 they will be completed.

Fast practice among Japanese construction companies in the City suggests that Ohbayashi may look in the first instance for a Japanese tenant. A new survey, published yesterday by Jones Lang Wootton, chartered surveyors, found that among overseas financial groups the Japanese were the most committed to expansion.

Ohbayashi said it had already received inquiries for office space in the new Bracken House.

The Financial Times, which occupies the building rent-free until the end of this year, plans to leave at Easter 1989.

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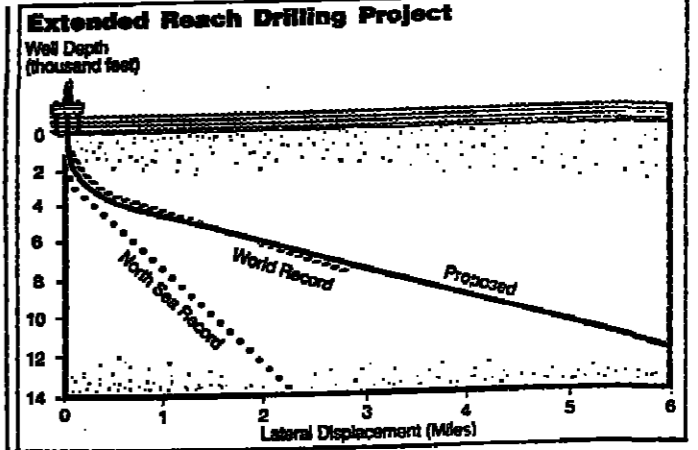
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Conoco tries indirect route to oil riches

BY STEVEN BUTLER

CONOCO, the US oil company, is planning to drill the longest and possibly the most expensive dry holes in the history of the oil industry somewhere in the central region of the North Sea.

Conoco will not be looking for oil in this \$40m (£21.5m) project, but seeking to develop technology that would reduce development costs of marginal oil fields in the North Sea and elsewhere.

As Conoco attempts a record six-mile lateral reach, it will do its best to avoid hitting any patches of oil or gas that might suddenly alter the pressure conditions for its experimental drilling.

This is one reason why it wants to site the project in a heavily drilled region where the geology is likely to hold few surprises. Another reason for the location is that the North Sea is seen as being a highly prospective region until the next century.

The record for lateral drilling is held by Esso Australia for a well in the Bass Strait which separates Tasmania from the mainland. This hole extends approximately 15,000 feet at about a 70 degree angle to the vertical. Conoco will try to double that, drilling at a 75 degree angle.

The aim of the project is to see if more oil and gas reservoirs can be reached from a single stationary platform, thus eliminating the need for costly oil platforms at remote locations. The platforms cost hundreds of millions of pounds to construct.

The extended reach drilling technology is also designed to provide an alternative to subsea development, in which well-head equipment for smaller, satellite fields is placed directly on the seabed. These fields can cost \$10m to \$15m to drill and complete, but access to the wells can be difficult and there are limits to the current equipment that can be placed on the seabed.

By hitting the angle of drilling from 60 degrees to 70 degrees the area that can be reached from a platform rises some two-and-a-half times. Lifting that to 80 degrees at the same depth would mean a near 10-fold increase.

A second aim of the project would be to improve efficiency within the current range of horizontal drilling projects by developing better equipment and techniques.

The project would test the limits of tolerance on current equipment and Conoco is not entirely confident that it will be able to reach its six-mile goal.

Areas of research include techniques for cementing drill casings, conveying electronic logging equipment down the long well, and transporting drill cuttings.

Conoco plans to start engineering and planning this year and, dependent on Department of Energy approval, would start the drilling next year after inviting other oil companies to share the costs and the results of the experiment.

About six companies have expressed tentative interest in joining the project, and Conoco hopes that about 10 companies would be willing to divide the costs.

APPOINTMENTS

Three join Prudential Assurance board

PRUDENTIAL ASSURANCE has appointed three executives to its board: Mr Keith Bedell-Pearce, general manager of field operations and marketing for the home service division; Mr John Savage, head of administration for the home service division; and Mr Michael Lawrence, group finance director of the holding company, Prudential Corporation, who also becomes group finance director of Prudential Assurance. Mr Bedell-Pearce and Mr Savage retain their present responsibilities.

Mr George Ehlers is to become finance director of SOUND DIP FUSION. He is a partner with Robson Rhodes.

BRAMMER has appointed Mr Brian Allison as a non-executive director. He founded the B.I.S. Group which was acquired a year ago by the US-based Nymex Corporation. Mr Allison is a director of Nymex Information Solutions Group Inc. He is also a non-executive director of English China Clays.

SIBEC DEVELOPMENTS has appointed Mr David Peeser as finance director from April 1. He joins from Wimpey Property Holdings, where he was finance director. Mr Philip Monaghan has joined the board to take responsibility for out of town retail development in the south. He was with Marks & Spencer.

Mr Andrew Fullerton-Batten and Mr David Williams have been appointed directors of SMITH & WILLIAMSON SECURITIES. Mr Fullerton-Batten was formerly a City investment director with 2i and Mr Williams a district tax inspector with the Inland Revenue.

Mr Robert Collinson has been appointed financial director of ROGER LEWIS ASSOCIATES. He was deputy chairman of ICC Oil Services.

Mr Martha J. Eley has been appointed UK sales manager of IVORY & SIMS FINANCIAL SERVICES.

Mr Allan Jordan, general manager of SWINTON LIFE & PENSIONS, has been appointed life sales director.

Ms Belinda Spring has been appointed finance director and company secretary of UNIT TRUST SOFTWARE. She joins from parent company Framlington where she was company secretary and chief accountant.

PYRAMID TECHNOLOGY has appointed Mr Andrew Ferris as deputy managing director, and Mr Vic Knight as public sector sales manager. Mr Ferris was

vice president, sales and marketing, for US company Datamedia.

Mr J. Dale Clark has been appointed managing director of WEDGWOOD HOTELWARE. He was commercial director at Duracall Batteries.

WHITBREAD TRADING EAST has appointed Mr Richard Gundry as tenant trade director for Whitbread London and Wetherspoons, and Mr Peter Besagni becomes tenant trade director, northern home counties.

Mr Chris Reed has been appointed export director of SHEAFFER PEN (U.K.). Mr Ben Draper becomes company secretary.

Mr Paul McNamara has been appointed partner in charge of the insurance industry group of ERNST & WHINNEY.

Mr Ferrier Charlton has been appointed a non-executive director of THE LAW DEBENTURE CORPORATION. He was senior partner of Linklaters & Paines until he retired last January.

Mr Steven Marginson has been appointed financial director and company secretary of IMAGE DATA SYSTEMS. He was financial controller.

Mr John Coles has been appointed managing director of HUCK-UNITED KINGDOM, Telford. He was industrial division sales manager.

Mr Ian Carswell, finance director of The Davy Corporation, has been appointed a director of the Iron Trades Insurance Group.

The FREEMAN GROUP has appointed Mr Bill Warren to the board. He is managing director of Warren Insulation Distributors, a wholly-owned subsidiary.

Mr Robert Collinson has been appointed financial director of ROGER LEWIS ASSOCIATES. He was deputy chairman of ICC Oil Services.

Mr Martha J. Eley has been appointed UK sales manager of IVORY & SIMS FINANCIAL SERVICES.

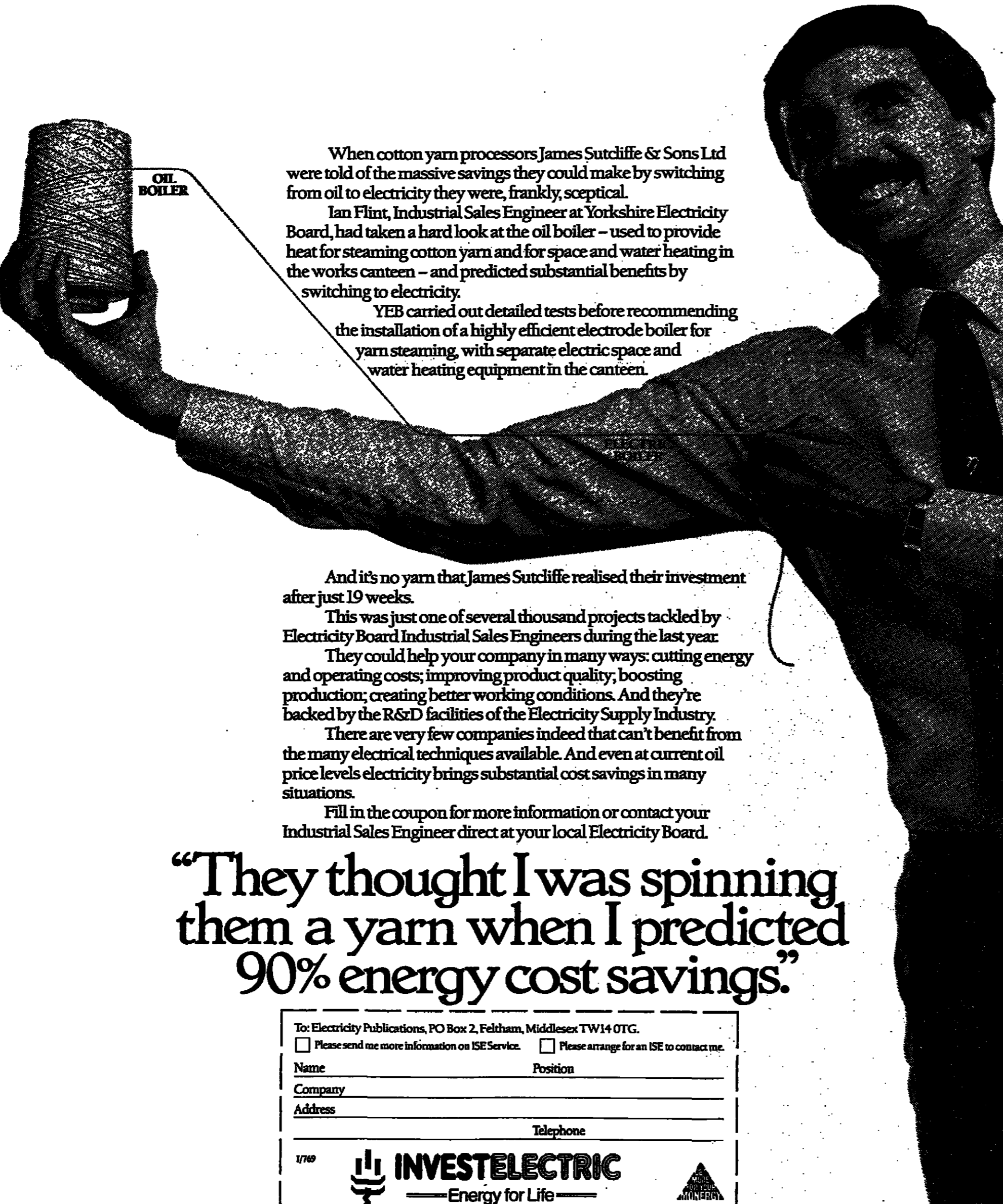
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Why did Middlesbrough come ninth in the quality of life league? For colourful answers write to: Don Brydon, Vancouver House, Middlesbrough, TS1 1QP.

Middlesbrough
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TECHNOLOGY

Magnetic echo pulls in the money

David Fishlock explains how Peter Mansfield is at last reaping rewards for his work on NMR scanners

LITTLE MORE than a year ago Professor Peter Mansfield was a vocal critic of the British Technology Group for its failure to secure royalties on his inventions. Today he is singing its praises, as a beneficiary of the biggest single distribution of royalties in the history of BTG, well over £2m.

Mansfield, 54 and a Fellow of the Royal Society, has received the largest individual slice, as the man who has done most in BTG's view to bring nuclear magnetic resonance (NMR) into medical use. Today he believes NMR imaging is poised for a much wider role, within agriculture, the oil industry and in food and drug testing.

In December 1986 BTG won an expensive patent dispute with Johnson and Johnson. The US healthcare company, sued by BTG, finally conceded that its Technicare division - by then abandoned - had infringed British patents in its system of NMR imaging for diagnosing disease.

This action probably cost BTG as much as it could ever expect in royalties from Technicare. But soon after, General Electric of the US agreed to pay BTG royalties on its NMR systems. GE is the undisputed world leader in a world NMR market that will total between £200m and £500m next year.

The monies distributed by BTG to Aberdeen, Nottingham and

Oxford universities and to several individuals - some now in the US - come mainly from the GE down payment on past and some future sales.

How much Mansfield has been awarded - "a handsome sum" - he wants to keep secret, for BTG's efforts to weigh individual contributions to the commercial success of NMR has already fomented some trouble among the beneficiaries.

But there will be more money to come. BTG has negotiated NMR licences with GEC-Picker, the British maker, and Asahi in Japan. It also believes the designs of Siemens, Philips, Hitachi, Shimadzu and Toshiba all infringe British patents.

Those patents - BTG has described a portfolio of 15 - started with Peter Mansfield in the physics department at Nottingham University. His desk faces a unique "self-portrait": his first whole-body NMR scan, a fuzzy image of his liver taken in his laboratory in 1977. The "sitting" lasted 50 minutes and taught him that speed would be crucial to a successful system for patients, he says.

Mansfield pays tribute to his wife for pointing him in the direction of medical diagnosis. She asked why his life-long speciality of NMR could not be the basis of the kind of hand-held instrument used by the doctor in the Star Trek TV series to iden-

tify illness.

The science of medical NMR imaging began in the spring of 1972, with Mansfield ruminating with Alan Garraway, an American post-doctoral researcher, and Peter Grannell, a research student. They were seeking fresh uses for the high-resolution NMR techniques his group had been developing. Could they perhaps reveal the internal structure of a specimen, as well as its chemistry, by wrapping the sample in a magnetic field? Mansfield mused.

Garraway was sceptical, but Grannell's interests encouraged Mansfield to make the first calculations to suggest it might work. Over the next 18 months these led to a theoretical base for imaging which, Mansfield says, has become the standard way of looking at all imaging techniques, "namely the use of not real space but reciprocal lattice space."

And therein lies the difficulty BTG's executives faced - and still face - in negotiating licences. For in 1973 Paul Lauterbur of the State University of New York published in Nature an idea for generating a three-D image which BTG believes is also fundamental to the technology. Unfortunately for Lauterbur, he failed to apply for patents, although BTG has no doubt a patent could have been secured.

These two theories sparked wide interest in NMR imaging,

both in Mansfield's own department, where two other groups began work, and more widely, at universities including Aberdeen and Oxford.

Meanwhile, Mansfield, Garraway and Grannell began work on what was to become the slice selection technique, cornerstone of all modern NMR imaging machines, Mansfield says.

In 1977 they asked Oxford Instruments to wind the electromagnet which took Mansfield's self-portrait. He recalls how he posed uncomfortably, standing between overheating coils for 60 minutes. Today the patient lies down and a single image takes only 4 minutes.

Mansfield forged bonds with Nottingham's medical school through Rex Compland, professor of anatomy. Over the last decade he has been supported by about £2m of government funds, from the Medical Research Council, the Department of Health (DHSS) and the Royal Society.

He has fought off attempts to lure him into partnership with more fashionable medical schools. He also survived GEC's attempts to seduce him to the US to work on his ultra-fast imaging ideas, seen as the next generation of NMR medical imaging.

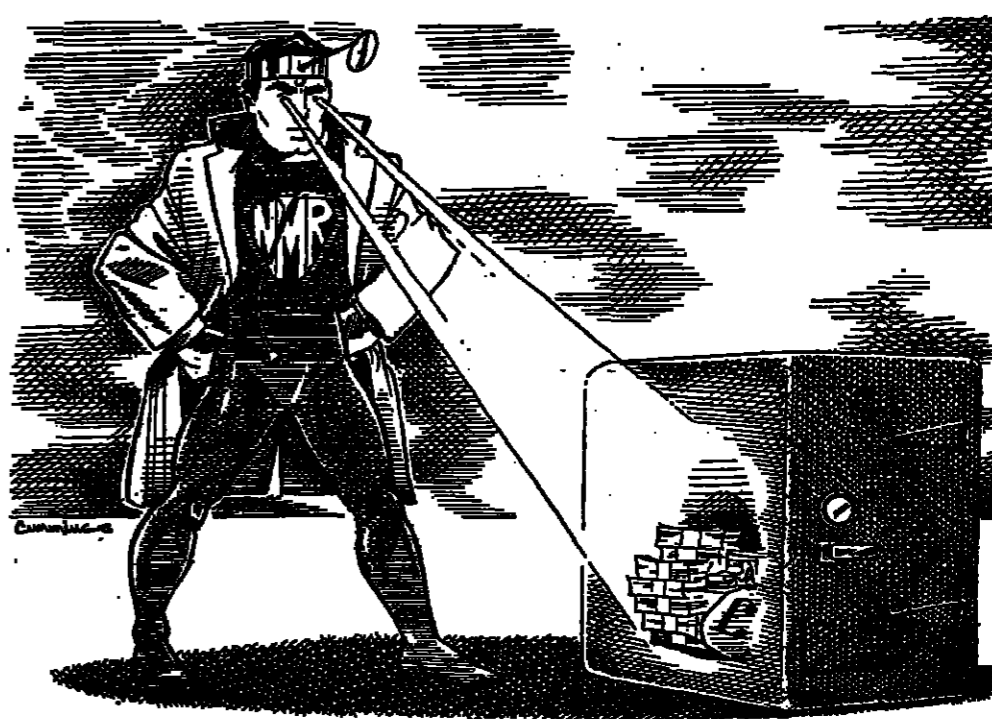
He suffered a major disappointment, however, when GEC-Picker, with which the DHSS

wanted him to collaborate on research, abruptly ended over two years of discussion, "pleading poverty," he says.

For Britain, the industrial spin-off so far has been minimal. GEC-Picker is not one of the bigger NMR suppliers, and none of Nottingham's NMR technology has spun off to benefit the local community.

The defection of GEC-Picker has frustrated Mansfield's hopes for government backing for his ideas for ultra-fast imaging, based on his echo plane imaging patents, which are currently exciting GE, Siemens, Philips and others. The idea is to be able to follow fast-changing biological responses. "We may be missing important transient phases which we could see with high-speed NMR," he says.

He is convinced that high speed technology is the future of NMR medical imaging. To examine a continuously moving organ like the heart the doctor needs eight or more images spanning the cardiac cycle, at four minutes per image. The chest motion superimposed on this cycle can double the scan time again, to an hour or more for a patient with heart trouble. It can tie up an expensive medical tool - average cost of a system today is about £1m - for two to three times as



long as a CT-scanner using X-rays to image the heart.

Mansfield had mapped out a £2m, two-year research programme to pursue echo planar imaging at Nottingham, built round his own design of spectrometer using a more powerful magnet than is used in commercial imaging systems. But government rules require him to find a commercial partner before it will give more support.

He has support, however, for another pioneering NMR project. The Royal Society has provided £400,000 from its instrument fund for Roger Orledge, in Mansfield's group, to develop an NMR microscope. Later this year Orledge hopes to be able to use the microscope to follow the chemistry of a single living cell. The current imaging systems can only average the chemistry of a myriad of cells composing the tissue being

scanned.

Oxford Instruments is supplying the very powerful superconducting magnet required by this microscope, 11.5 Tesla but with a bore of only 9 cm, compared with a metre or more for a body-scanner.

Nottingham University's NMR microscope will be a national research facility, an instrument scientists from many disparate fields will come to use.

WORTH WATCHING

Edited by Geoffrey Charlish

US keeps track of chemical dangers

COMPUTER MODELS developed at the Los Alamos National Laboratory in the US are able to predict where airborne chemicals, released by accident, are likely to go and how fast they will travel.

The work has been instigated partly by the tragedies at Bhopal in India (2,500 dead) and at a volcanic lake in the Cameroon, Africa (1,700 asphyxiated). However, the laboratory is mainly working on solving problems for the US Army, which has been directed by Congress to dispose of its chemical munitions by 1994.

The Los Alamos models, developed on Cray supercomputers, can predict for the first 12 hours after release of a gas what will happen within about 60 miles of the release point.

The team at Los Alamos believes it has attained "something of a computational milestone" in being able to transfer the abilities of the model from a super to a personal computer. This means that a local official would be able to use his personal machine on site so that appropriate evacuation of local populations could be carried out.

VDUs given no time to reflect

BALZERS High Vacuum, of Berkhamsted in the UK, has developed filters which reduce annoying reflections on visual display unit (VDU) screens. The filters also improve the contrast of on-screen characters.

The company, which specialises in thin film coatings for many optical applications, claims that existing systems have been unable to cope simultaneously with reflections, glare and contrast improvement. It claims that most filters combat reflections simply by decreasing all light coming from the screen.

The coatings on both sides of the Balzers filter eliminate over 99 per cent of reflections, it is claimed. Reduction of reflection and glare is not exchanged for poor image quality, and the filters are available to suit most screens.

UK sounds warning note on smoke alarms

THE BRITISH Safety Council is asking the UK Government to introduce, "as a matter of urgency," controls on the standards of smoke detector alarms sold to the public.

James Tye, the Council's director general, says: "We are very concerned that following recent publicity on the dangers of foam-filled furniture, the country is now open to being flooded with smoke detectors. Many of these may be unreliable and inappropriate, and will not save lives."

Tye asserts that "the present situation is a licence for cowboys and opportunists to make money out of people's fears and at the expense of their safety."

Insurance quotes around the clock

UNITS WHICH look like bank cash dispensers but provide insurance quotations are coming into action in the UK. Known as I Quote, or IQ, the machines are being installed at insurance brokers and financial service companies to allow quotations to be dispensed on a 24-hour basis.

The machines, offered by Independent Systems of Halesowen in the UK, are installed on the inside of an office window and the proximity-sensitive keys are operated through the thickness of the glass. Facilities available include accurate quotations for car, house and other insurances on the IQ screen, and the provision of product information and message services.

No capital outlay is involved for brokers. The machines are provided by Independent Systems for £28.50 a week (basic facilities) and installation is free.

Stoking the efficiency of coal-fired boilers

HOLDEN Heat (UK), of Worcester, has designed domestic and office coal-fired boilers which relieve the user of having to deal with either coal or ash.

Known as the Heat House, Holden's system uses CoalFlow Pearls from British Coal. This solid fuel of predictable size moves easily from a bunker, via a screw feeder device under system control, and into the fire.

The ash is removed by a similar pipe with screw, and falls straight into the dust bin. By this time it has cooled enough to allow even the use of plastic bin liners.

The system is claimed to be cheaper to run than electrical or oil-fired boilers.

Taiwan chips away at IBM's PS/2

TAIWANESE COMPANY Acer Group, a multinational conglomerate in the computer field, is about to launch a chip set of nine ASICs (application-specific integrated circuits) that will allow a personal computer manufacturer "to build a fully compatible IBM PS/2 model 30 machine."

The complete set costs US\$88, reducing to US\$77 per set for quantities of 1,000 or more. The IBM model 30 is at the bottom of the company's new PS/2 range, with a performance not much greater than that of the IBM PC XT and AT models. The model 30 does not use the Microchannel architecture technology which features on other PS/2 machines and which IBM has said it intends to defend fully from the "copycats".

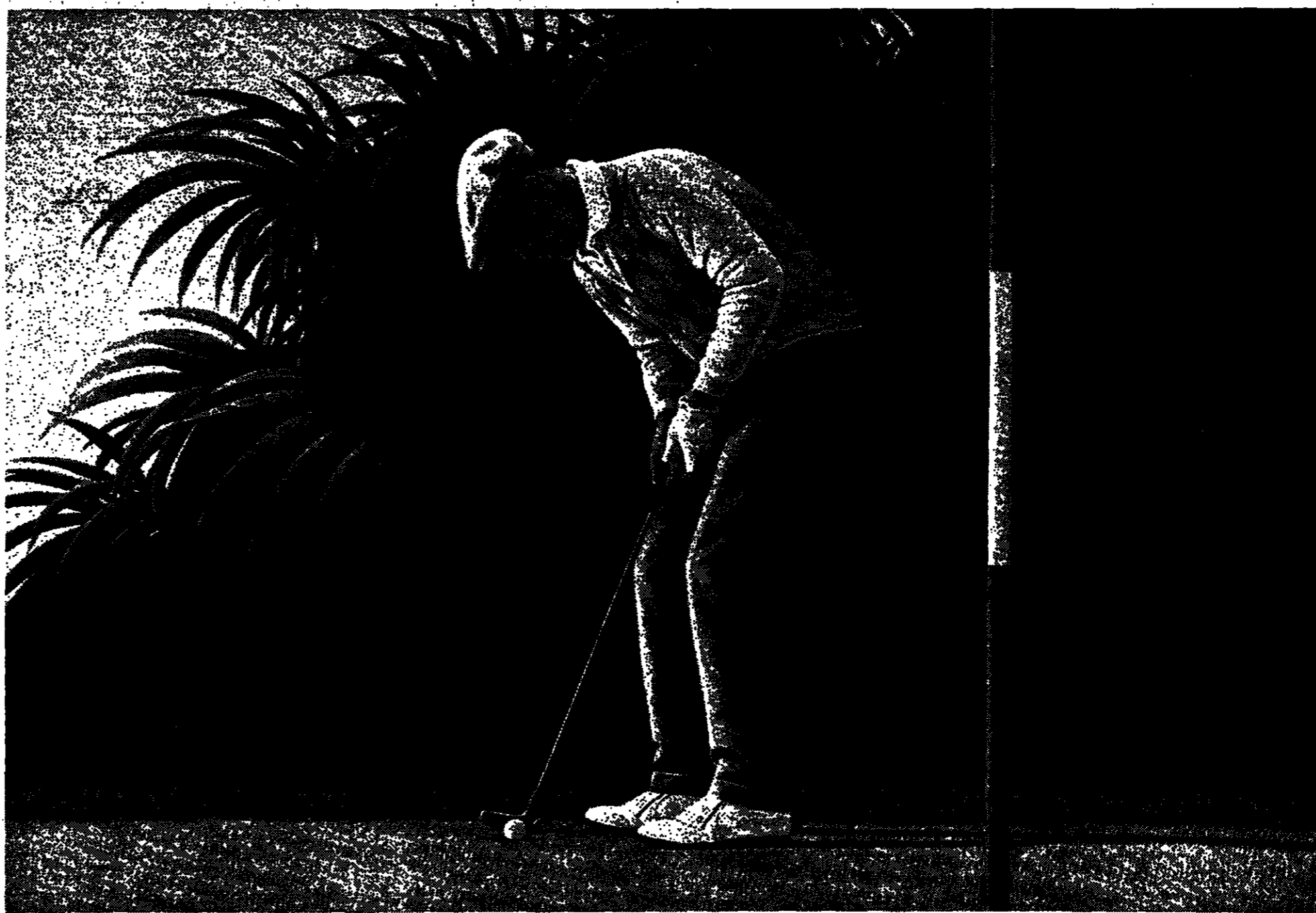
IBM has already said it "will look at products as they appear" with regard to taking legal action to prevent copying of PS/2 designs. It is determined to prevent a repetition of the way a proliferation of clones of its earlier models took a significant portion of the PC market.

In the US, two companies, Western Digital, and Chips and Technologies, say they have completed development of machines that clone the PS/2.

The Acer ASIC set is likely to be handled, in the UK, by Interpoint Computers, a recent acquisition of the Taiwanese group. Acer co-ordinates activities in Europe via offices in Dusseldorf, Germany. It also has subsidiaries in the US and Hong Kong.

CONTACT: Los Alamos National Laboratory, US, 6250 SW 7000, Balzers High Vacuum, UK, 0457 201, British Safety Council, London, W1 1JL, Independent Systems, UK, 021 400 500, Holden Heat, UK, 0933 534, Acer, UK office, 0183 88600 or in Germany, on 011 0283.

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FINANCIAL TIMES SURVEY



Hampshire is facing strong development pressures, highlighted by the proposal to build a coal-fired power station at Fawley. Local authorities will have to work closely together to maintain a balance between economic growth and protecting the environment, says Roy Hodson.

Rural charm under threat

ON A FREEZING night recently, a public meeting held in the village of Hamble, on the river of that name near Southampton, was pecked to the doors.

The matter which had persuaded so many of the villagers to leave their firesides was the Central Electricity Generating Board's proposal to build an 1,800 megawatt coal-fired power station on Southampton Water (Fawley B), together with a terminal to bring in coal by sea. The plans include a 1.5m tonnes coal stockpile 50 feet high, covering 50 acres, with a railway link to send coal trains inland.

Looking down their river, a pretty spot favoured by yachtsmen and fishermen, towards the Fawley site, where there is already an oil-fired power station and the great Esso oil refinery, the villagers show no enthusiasm for sharing the view with a new 700-foot chimney or a coal mountain.

Interested parties all had their say at the meeting and were heard with courtesy. Captain Malcolm Ridge, the Southampton harbour master, pointed out that the port, which during the last few years has lost its passenger cross-Channel ferry traffic to Portsmouth, could easily take the extra ships. And of course the port would welcome the new

business. Mr Malwyn Drummond, who happens to own and farm the land the power station would be built on, said he was totally opposed to selling it for that purpose. One of the Verderers (guardians) of the improbably named New Forest (it is getting on for 1,000 years old), just behind the site, argued that the two could not go together. "You can move the power station. You can't move the forest", he said.

Mr David Sharp for the CREGB gave assurances that everything would be for the best. The south of England badly needed new power stations. And this site could also supply coal to inland stations such as Didcot. Sulphur dioxide emissions from the giant chimney would be reduced by 90 per cent by a special plant. The coal stocks would be dumped down with water to stop them being disseminated across Hampshire by the first Force Ten storm.

The Solent Protection Society, which is concerned with preserving the character of the waters, creeks, and harbours between Hampshire and the Isle of Wight, simply offered its view that the power station would be the biggest disaster since the society was founded 25 years ago.

A wide and vigorous range of



HAMPSHIRE

views certainly on a project which is still in the early planning stages. The way the discussion went that winter's night in Hamble village serves to encapsulate, in a single case, the difficulties being faced by the many pressures upon modern Hampshire.

How can one of Britain's most beautiful, most charming, and, in parts, most rural of counties, protect those things that it is most valued for, while, at the same time, holding a position in the forefront of industrial and commercial progress in Britain?

The Fawley power station proposal has raised that question in the most acute form Hampshire has experienced so far. Indeed, there are early signs that the Fawley B controversy may have

such an impact upon the county that it will unintentionally set new ground rules for future development.

It is significant that the other two most contentious issues being faced by Hampshire at the present time are also concerned with changes to the environment. One is the attempt by the county council to build a by-pass round Lyndhurst in the middle of the New Forest on forest land. The New Forest receives 5m visitors every year - more than any of the national parks in England and Wales.

The other issue is the continuing struggle by the Department of Transport to win agreement to complete the last few yards of the M3 motorway round Winchester and belatedly join the south coast

of England to the national motorway system. The need to plug that gap in the motorways cannot be contested. But if the road is built above the Twyford water meadows, a corner of old Hampshire will be lost forever.

Hampshire is now the most industrialised of the southern counties. It is sharing with Berkshire much of the "high-tech" industrial development based upon the micro-chip that has spread west and south from London - computer hardware and software production, distribution points for foreign-made computer peripheral equipment imported through Heathrow, and similar ancillary services.

The most recent - and unexpected - development of all has been the discovery of commercial

oil reserves under the Hampshire countryside, and the exploitation of the big Wyth Farm oilfield in the neighbouring county of Dorset. The Wyth farm oil will be sent to Southampton Water down a pipeline which is now being built skirting the New Forest.

IBM chose to come to Hampshire 30 years ago and, with its UK headquarters at Portsmouth, and manufacturing and research in the county, is now the biggest private sector employer there. The county is also the traditional arsenal for the British armed services with a remarkable concentration of production, and research and development for the navy, army, and airforce within its boundaries.

The rural heartland is rich and well-farmed and boasts two sport-

The economy: rich mixture of industry and commerce
Company profile: IBM, the county's bell weather
Education: Southampton University's close links with industry
Residential Property: planners press for inner city building

Maritime industries: sea sponsors a wide range of activities
Commercial property: a lightning market
Farming: fundamental debate over the countryside
Tourism: a super place to be

Illustration by Mandy LI

ing rivers, revered by fishermen, the Test and the Itchen. The coast is dominated by two great industrial and commercial cities and ports, Southampton and Portsmouth. Both still follow a long and robust tradition of going their own ways without bending the knee to the county authorities at Winchester.

Competing forces in Hampshire might have destroyed or at the least seriously defied a lesser place long ago. The wonder is that modern Hampshire remains in remarkable good shape in spite of all the stresses and strains within it.

Jane Austen, who lived most of her life in the county and is buried in the north aisle of Winchester Cathedral, would not find the Hampshire of today disagreeably different from her Hampshire at the turn of the nineteenth century.

Her beloved village Chawton has not changed much. Winchester still likes to play the role of the proud, comfortable, ancient capital of England. Southampton is still a commercially-minded place looking from its port for opportunities overseas. Portsmouth is still the salty naval base she visited.

Only in Basingstoke might she feel a stranger. The once-sleepy country town has been developed in the last 20 years, first as an overspill area for London and lately as a business show town for the new Britain. It is now home to 400 national and international businesses (The Automobile Association, Sony, IBM, Digital, Motorola, Provident Life, and Sun Life of Canada, to name a but few). The population has grown from 25,000 to nearly 100,000 and the accents heard on the streets are more to London and New York than to rural Hampshire.

Hampshire county council is now bringing together four separate structure plans for parts of the county into a grand strategy to serve the county at least until the year 2001. "We are confident that we have put to the Secretary of State for the Environment (Mr Nicholas Ridley) a strong case for our proposed rate and scale of growth", says Mr John Gregory, assistant county planning officer.

By the end of the 1980s upwards of 90,000 new houses will have been built in Hampshire in a ten-year period. The county council wants to slow the pace to between 55,000 and 57,000

new houses during the 1990s, together with industrial and commercial development to provide 40,000 new jobs.

But the county fears that Mr Ridley might see it as his duty within the context of the overall development of the south east of Britain to wish a bigger allocation of houses upon Hampshire.

Councillor Dudley Keep, chairman of the county planning and transportation committee, says: "We are a little terrified that additional housing would damage our plans for keeping a proper balance in the county between the environment and economic growth".

The county wants to slow down development in north east Hampshire before, as Mr Gregory says "it boils over". The agricultural area of the chalk downs which run in a broad band across the middle of the county will continue to be protected "as a countryside buffer between the more urbanised southern and northern parts of the county".

Basingstoke is an exception although it is just on the northern edge of the downs area. The town still has room and resources for growth and a local council anxious to keep up the pace. Mr Michael Davies, the Basingstoke chief estates surveyor, expects the population to grow by at least another 10,000. In the town's Hatch Warren district a further 2,000 houses are being, or are about to be, built. Well over 100 acres for industrial development is still available in the town, and there are four major office sites waiting to be developed.

Unemployment in Hampshire has been running at about 7 per cent during this winter. In booming Basingstoke it is only 3.5 per cent (2,500 out of work), a level which the planners claim actually represents full employment if people moving between jobs are taken into account.

But in Southampton unemployment is nearly 9 per cent, and in Portsmouth nearly 10 per cent. The two coast cities each have nearly 15,000 unemployed - little wonder then that they are much more interested in promoting new industrial and commercial activity than is Hampshire as a whole.

Southampton and Portsmouth both have very ambitious city centre shopping schemes while nearby Fareham and Eastleigh have town centre improvement

Continued on next page

THE ENERGY THAT IMPROVED HAMPSHIRE'S BUSINESS.

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"Why's that then?"

"Because this new place has got good communication links, good housing, good leisure facilities and it's in an attractive part of Hampshire."

"What's the name of this place then?"

"It's Basingstoke."

"Basingstoke?, I've heard that name before."

"I'm not surprised, the AA, IBM, Sony, Digital, Motorola, Provident Life and Sun Life of Canada (to name but a few) have already moved there."

"So why's it taken us so long to consider it then?"

A good question and one that many companies ask themselves when they learn what Basingstoke has to offer. With over 400 firms locating in the town it's no wonder that in Basingstoke the phrase "Success breeds Success" is taken seriously.

But the town is not all offices and factories. Basingstoke realises that if it is to continue to thrive, provision must be made for housing, education, leisure and shopping facilities. Each of these issues has been addressed with outstanding results. For example the Olympic sized Ice Rink is a first for Britain, yet it forms only part of a proposal for a much larger leisure park. It's innovative thinking like this that puts Basingstoke on the map. Thinking that is often only associated with the commercial world. Shouldn't your company become part of it?

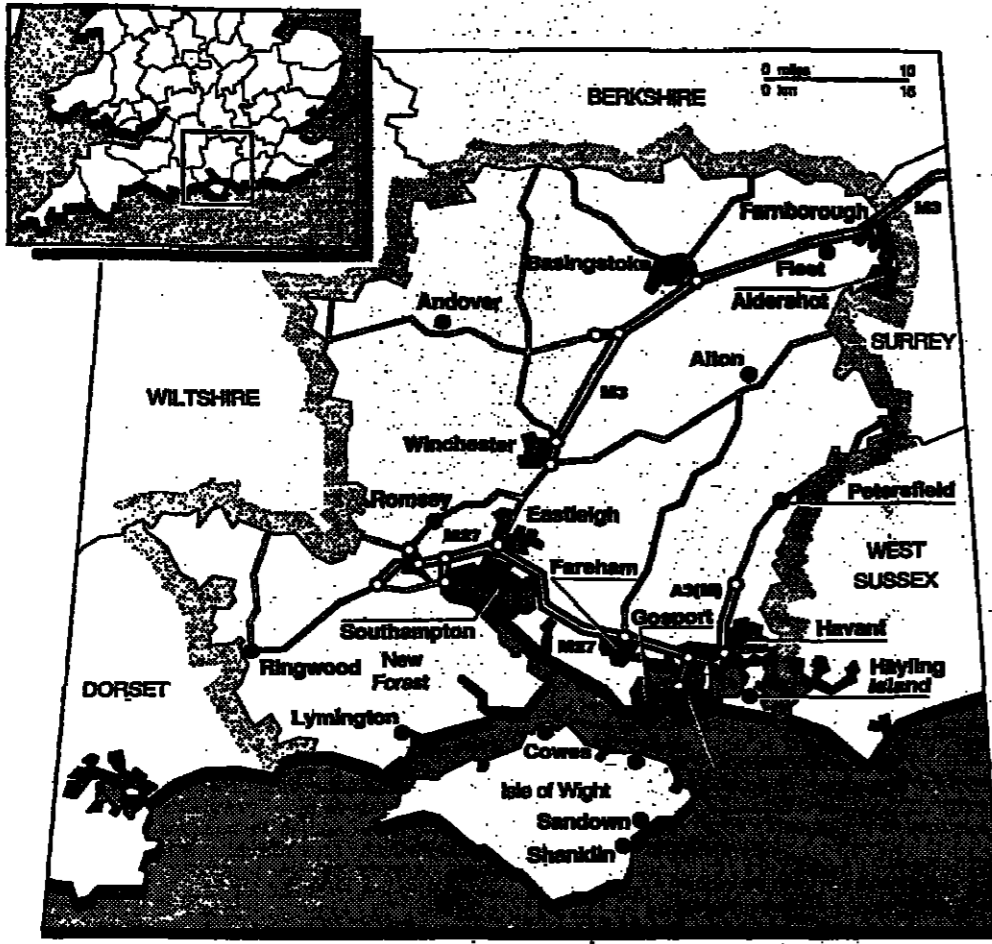
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HAMPSHIRE 2



Company profile: IBM

Bell wether of the county's economy

IBM is planning celebrations this spring for the 30th anniversary of its arrival in Hampshire. It will be an occasion to trot out the clichés about "small beginnings" - "From little acorns great oak trees grow", and the rest. For the world's biggest computer company now has its UK headquarters alongside the M27 motorway at Portsmouth, and altogether has 21 locations in the county employing nearly 9,000 people. It is Hampshire's biggest employer in the private sector.

The UK headquarters might have been thought up by a psychologist as a constant reminder to its inmates that to succeed in business you dare not stop work - even for a moment. It is built upon land reclaimed from the sea. The site is several feet below sea level. Constant pumping is necessary to prevent the good ship IBM from floating away. The much-admired lake with its wild life in front of the building is, in fact, a holding tank in the sophisticated system of drainage for water before it is returned to the sea beyond.

IBM first became interested in Hampshire when it decided to move a laboratory out of London and sought an attractive area for its scientists to live. The choice narrowed to Cambridge and South Hampshire. Eventually a stately home, Hursley Park, was chosen as an interim location. Meanwhile the company bought land for a permanent scientific base some miles away.

"But" confesses John Huffell, IBM resident director for Hampshire, "we fell in love with Hursley Park and the surrounding district. We bought 100 acres and the site has proved to be everything that we set out to achieve. It is an attractive area and it is well-sited by the sort of people we want. Also strong links have grown-up with Southampton University and Portsmouth Polytechnic."

Among the most successful work to be done at Hursley during the last few years has been development of computer software, in particular the Customer Information Control System (CICS) which has become the most successful of the IBM software products worldwide.

Finding itself with a successful laboratory in Hampshire, in an area which quickly proved popular with staff, IBM decided to go on and support that venture by establishing within easy reach manufacturing facilities for the ideas coming out of Hursley.

A radius of 25 miles around Hursley was at first considered so that people would be able to work flexibly as needed at either the laboratory or the production centre. In the event IBM had to go slightly further, but remained in Hampshire and found a manufacturing site (complete with the industrial development certificate needed in those bureaucratic days) on the coast at Havant.

The Havant plant now makes communications products, retail holiday cash terminals for the entire European market, and middle range computers - while IBM's personal computers for the European market are assembled made at Gosport in Scotland. Havant employs 1,900 making products for the European market while almost the same number (1,900) work at Hursley on research and development.

With Hursley and Havant demonstrating synergy - staff living between the two centres identified with them as a firm, IBM's next step was to shift its UK headquarters out of several leased buildings in West London to a single provincial location in 1970. "Hampshire was high on our list from the start of the search for a site," says Mr Huffell. "IBM already had a presence in Hampshire and had integrated into the life of the county."

The site to the north of Portsmouth harbour became available at an attractive cost. A multi-lane road above sea level was an unusual property to say the least. But it suited IBM very well with the resources of Portsmouth, Winchester, and Southampton, near at hand, good communications with London and Heathrow, and a firm computer base of scientific work, manufacturing (and, more recently, marketing at Basingstoke) all within the county.

The complex of offices forming the IBM headquarters sit behind their lake to the north of the M27 and now employ 3,400 people. IBM is taking a year time for the modern buildings to blend into the landscape. But IBM always knew it would require time and patience. The land surrounding the buildings and the lake and waterways has been arranged so that the site is well maintained near the building, while it is allowed gradually to become rougher towards the outer perimeter.

Consultants monitor the state of IBM's countryside-in-miniature and make sure that, for instance, the grass and scrub is not cut until the many species of wild-

flowers to be found there have seeded each year. IBM has planted 65,000 trees and shrubs so far to blend its headquarters into the landscape. In return it can boast that there are 30 species of birds using the site.

With 40 per cent of IBM's British operations in Hampshire (IBM UK made £465m profit before tax last year) the company is well satisfied with that decision 30 years ago to move into the county.

The county has no complaints either. It is reckoned that IBM employees and the company contribute £45m to the county each year in rates alone, while the company's wider contribution has been to act as a bell wether - leading development of the strong advanced electronics and computer activity in the county.

The computer company Digital has followed its rival IBM into Hampshire to the evident satisfaction of both companies. "Such a grouping of activity in an area generates a climate, and also helps staff flexibility," explained one computer company executive.

Development Association says that the county's skilled labour force is continuing to expand by inward migration and growth of population.

Many of the high-tech and computer industry based newcomers to Hampshire have preferred to settle in the north of the county, or the mid-county towns of Basingstoke and Andover. At Farnborough there is a major development which will transform the station and the surrounding areas with office developments, while the Frimley business park provides a 26-acre modern industrial site. Also 30 acres of land at the Royal Aircraft Establishment, Farnborough, are to be developed for business aviation and high-tech industry.

Southampton, Portsmouth, and Gosport, are aiming to transform old port and military areas into modern industrial zones. In Southampton several big dockland developments are coming forward including a 40-acre estate at Dock Gate 20. The Free Trade

Zone there is also specially attractive to certain classes of business.

While high-tech industry may be said to rule in northern Hampshire there is no doubt that in the southern part of the county the basic strength of the industrial economy is to be found in the vast range of small engineering, and engineering services industries. Many of them owe their origins to defence work, to the ports, and to the related port activities including shipbuilding and repairing, oil refining, and petrochemicals.

Looking ahead 1992 when the European Community is expected to work as a truly common market for industrialists, Hampshire business leaders are already forging stronger links with their opposite numbers in Normandy. Their combined dream is that the two regions may together create a core of business activity within the EC after the Channel Tunnel is open.

FOR A county which places great store upon the quality of its rural life, and the high business standard of its farming, Hampshire can also show a rich mixture of modern industry and commerce.

The county has long had an enviable stake in the electronics industry through the presence of IBM's UK headquarters and a number of subsidiary plants (See adjacent profile).

Two of the most recent arrivals to boost the county's reputation as a high-tech industry centre have been Digital, the computer company, which has taken 100,000 square feet on the Viables Business Park at Basingstoke for new offices and research and development, and Sony Broadcast which is building its new British headquarters in the same park for its new UK headquarters.

Outside Southampton, meanwhile, the Ford factory at Eastleigh which specialises in building the Transit van has been extensively re-equipped to build the latest models. The plant holds a high position in the group's private performance league of its worldwide manufacturing facilities.

More than 90 companies with United States origins are now located in Hampshire. They include AC Spark Plug Overseas Air Products, Borden UK, Eli Lilly, IBM, Johnson & Johnson, Monsanto, and Warner-Lambert.

Home-grown companies include Pirrell, the cable-maker, at Southampton and Ferranti, Marconi, Plessey, Racal, and Smiths Industries, are among the leading electronics and defence equipment suppliers with a strong presence in the county.

Chemicals, oil, plastics, and pharmaceuticals are represented by, among others, Boots, BP, Esso, Cope-Allman Plastics, Cymusmid, and Monsanto.

So far these and other growing businesses in Hampshire have not been hampered by labour shortages. While unemployment is below national levels (with the exception of local pockets of unemployment in Southampton and Portsmouth) the Hampshire

Basic facts

County population: 1.22m
 Administrative Headquarters: Hampshire County Council, The Castle, Winchester, tel. Winchester 841841.
 Hampshire Development Association: 13, Clifton Road, Winchester, tel. 0982 55069
 Hampshire Employment Land and Premises Register (HELP): 13, Clifton Road, Winchester, tel. Winchester 55778.
 Basingstoke and Andover Enterprise Centre: tel. Basingstoke 54041.
 Binkwater Valley Enterprise Trust: tel. Aldershot 319 272.
 East Hampshire Enterprise: tel. Alton 57077.
 Portsmouth Area-Enterprise: tel. Portsmouth 683321.
 Southampton Enterprise Agency: tel. Southampton 78068
 Southern Tourist Board: Town Hall Centre, Leigh Road, Eastleigh, tel. 0703 61027.
 South East Hampshire Chamber of Commerce: 1,600 members serving Hampshire, Dorset and Wiltshire, Eagle House, 33 Eagle Street, Southampton, tel. Southampton 22541.
 South East Hampshire Chamber of Commerce: covering Portsmouth, Havant, Fareham and Gosport, 27 Guildhall Walk, Portsmouth. Tel. Portsmouth 55 251.

The economy
Rich mixture of modern industry and commerce

Development Association says that the county's skilled labour force is continuing to expand by inward migration and growth of population.

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Problems grow more acute

Continued from page 1

This investment to provide new hearts for old urban areas is now facing a considerable threat from out-of-town shopping developments.

The M27 motorway along the south coast is so convenient a highway that it is attracting applications for a cluster of super shopping centres at every intersection. Mr Peter Beebe, director general of Southampton Chamber of Commerce, sums up his members' concern. "If all these developments went ahead, then southern Hampshire would be swamped in out-of-town retail development."

His chamber is strongly urging the need for better co-ordination and overall control of that type of development in Hampshire.

Another strong voice speaking for the big Hampshire cities is heard from Portsmouth where Mr Richard Trist, the city's chief executive, says: "here in Portsmouth we have 500m of private development going on at the present time in industrial, commercial, shopping, and housing development. And we are achieving it within the most densely packed urban area in Britain."

Built on an island Portsmouth has only 1 per cent of Hampshire's land area but provides 30 per cent of the jobs in the county.

Hampshire's future success will depend crucially upon the three powerful authorities, Southampton, Portsmouth, and Hampshire county, being able to get on with each other as the problems posed by development become ever more acute.

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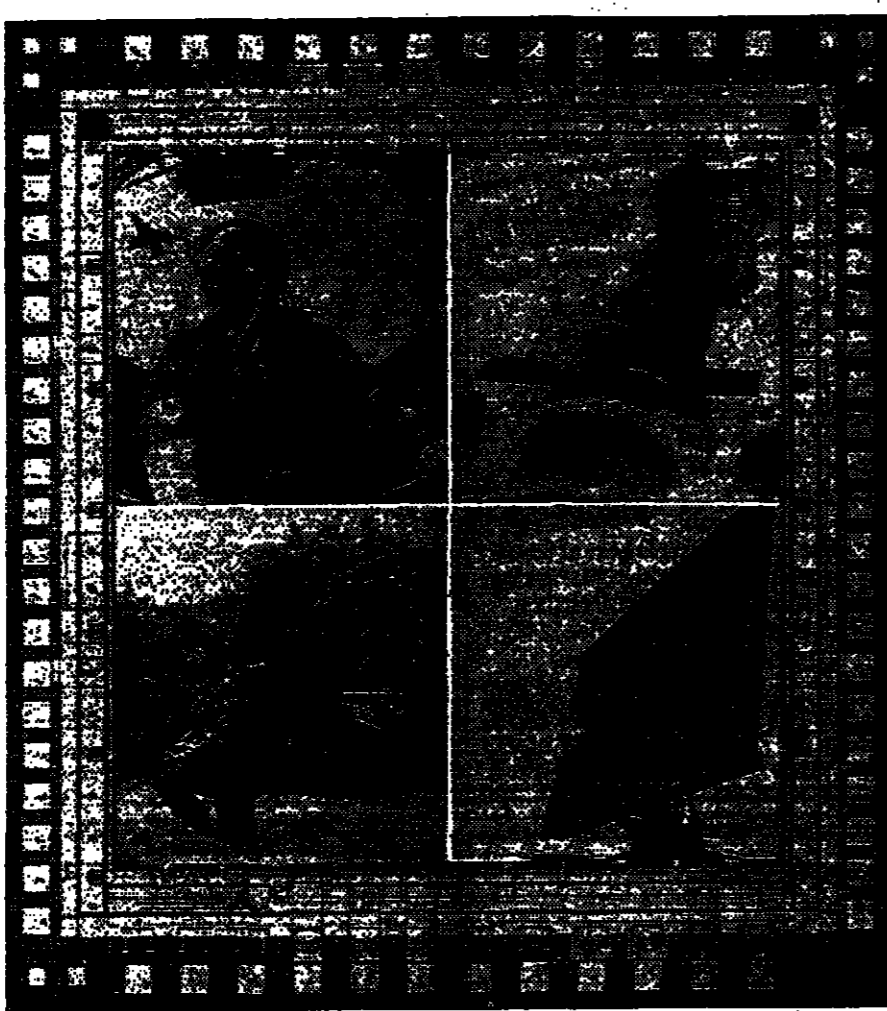
Plessey is a major supplier of electronic defence systems to the land, sea and air forces of many countries, including those of the NATO alliance.

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In Hampshire, Plessey operates research, development and manufacturing centres at Andover, Havant, Romsey and Titchfield.



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On it, organic matter produced by plants and algae forms the basis of a food chain leading through the humble Oligochaetes pictured above - tiny marine cousins of the earthworm - to the birds. At Esso, we're aware of this because the boundary of our refinery at Fawley includes saltmarsh along Southampton Water. The refinery is one of Europe's largest. We recently

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Quality of work for Britain.

HAMPSHIRE 3

Southampton University is justly proud of its joint venture research with industry

New arrivals vindicate partnership

SOUTHAMPTON UNIVERSITY is a formidable powerhouse of specialisation in science and engineering, with a commitment to joint venture research with industry that has led the university to a position of considerable strength, not just in academic but financial terms.

An important new dimension to its industrial effort is the Chilworth Research Centre, initiated by Professor John Large, the former Dean of Engineering, with the assistance of Southampton City Council's economic development office in 25 acres on the outskirts of the city.

The first phase of 61,000 sq ft is occupied by 22 companies. The second phase of 120,000 sq ft has brought with it the exciting arrival of the British Satellite Broadcasting Corporation, which will be taking almost half that space.

The rest, which includes a manor house destined to become a conference centre, is to be developed in partnership with MEPC, yet another example of the university joining with a top company to achieve its objectives.

The whole venture is seen by the city council as a vindication of its partnership policy, which is aimed at ensuring high quality employment opportunities are secured in growth industries at the forefront of technological change.



Chilworth Research Centre, on the outskirts of Southampton

Professor Large is proud not just of the number of companies which have spun out of the university in recent years but the way in which they have fared. The Chilworth Centre's experience is very much in line with a UK Science Parks study carried out by accountants Peat Marwick McLintock, which found that while there was a failure rate of about 25 per cent in small businesses, this fell to 10 per cent among technology-based companies moving out of science parks and to only 2 per cent on science parks themselves.

Within the university - and he still spends a great deal of his time in the Institute of Sound and Vibration Research - Professor Large sees his role as that of a director of industrial affairs, creating awareness of the opportunities for researchers to go into industry and look for commercial applications of the research they do.

His proselytizing has already borne considerable fruit. Of the annual cash flow to the University, 35 per cent is non-University Grants Commission money. Within the engineering department the proportion rises to 60 per cent, and in his own sound

vibration studies department - Prof Large spent 15 years with Boeing - it is an extraordinary 85 per cent.

Dr Gordon Higginson, vice-chancellor of the university, is equally proud of this industrial effort, pointing also to the links with the Central Electricity Generating Board, Ford, the Wolfson unit for research into marine technology and aerodynamics, and a joint venture with the French of a super-computer using the Immos chip.

Looking forward, he sees the university as a major supplier of continuing re-education courses

to industry, providing perhaps as much as a third of the university's income by the end of the century.

But he also emphasises the all-round education which he wishes Southampton to give to its students, rather than seeing them simply as a commercial asset. "We are very anxious to maintain a balance of disciplines in Southampton. Two of our big faculties are arts and social sciences and our policy is not just to maintain their present size but, hopefully, to allow them to grow," he stresses.

Dr Higginson also speaks warmly of some of the smaller departments which do not always grab the headlines. The history department has recently attracted a grant of £200,000 from the Leverhulme Trust to carry out research into the Mountbatten Papers. The grant will enable two research assistants to work for five years.

The demographics section of the statistical studies department is close to establishing a degree course in population studies, an area of research which is crucial to the assessment of future demand for such things as health care, pensions and education as well as baked beans and jeans. "It is one of our jewels," Dr Higginson adds.

Stuart Alexander

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Residential property
Planners press for inner-city building

A YEAR AGO four-bedroom houses were being sold in Ocean Village, the mixed marina, commercial and residential development which occupies the old ferry docks in Southampton, for £118,000. Today the price of those

same houses, not only asked but realised, is £260,000.

There are many similar examples, often of houses on the currently fashionable waterfront developments, but throughout the county. Prices have been rising strongly, demand is good, and the effect of the stock market shake-out last October has been barely noticed.

Further similar developments at Port Solent, outside Portsmouth, expansion of Hythe Marina Village, on Southampton Water, a proposal for Town Quay alongside Ocean Village, and up the River Hamble at the Moody marina are all put forward in an atmosphere of confidence about demand. The perennial dinner party topic about rising London house prices now has a local relevance.

Reports from the New Forest along the south coast, up into the market towns of Alton, Alresford and Petersfield and back along the northern corridor point to the same increase in prices and an imbalance of demand and supply. There is a parallel shortage of rented accommodation.

Mr Peter Bateson of agents, Young & White is confident that the trend is set to continue. "The continued growth of industries and the establishment of new companies, together with the improved rural communication, and the development of new shopping and leisure facilities, should result in all sectors of the housing market showing substantial growth in values over the coming year."

All of which shows confidence in the growing prosperity of the area and its people. But for Hampshire as a whole, estate agents, Fox and Sons, have recently pointed to some of the problems this can bring. "House builders are finding land with planning consent a very scarce commodity, says its managing director Godfrey Winterson.

"The intense level of demand has accelerated the price per acre through the £500,000 mark and it is now speeding towards the £750,000 price tag. Many pundits wince, but for developers there is no alternative but to pay the

price, particularly when the rising market continues to make new house building a viable business."

He argues that Hampshire county council and the district authorities have severely underestimated demand for housing in the county, particularly on the M3 and M27 corridors. "Starter homes on new estates in Hampshire are moving up in price faster than any area in the south. It is difficult to find one under £50,000 and soon first time buyers will be unable to afford the rising prices."

Therein lies a danger, warns Mr Winterson. "The rise in price of first time buyer housing now exceeds salary increases. A halt at the bottom of the ladder will necessarily slow down the whole house buying process and a credit squeeze could produce a major upset."

The county council realises that a balance has to be maintained between runaway development and an overheating of prices which has already led to industrial companies in Hampshire having the same difficulties in attracting staff from less costly areas of the country as their counterparts in London.

They are resisting two proposals in the north-east of the county, one at Hook the other at Fawley Wood, which would see new estates - "virtually new towns," said one senior official - of up to 4,000 new houses on each. The appeal against the Fawley Wood plan opens on June 2.

The planning authorities would like to see more redevelopment take place in the inner areas of cities and towns, not high density low cost housing but accommodation designed to attract higher paid staff to reduce their travel to work distances and bring the twin boost of capital investment and shopping spend back into the middle.

They would also like to see some of the pressure taken off Basingstoke, which continues to attract new office development but which relies heavily on the staff driving in from the outlying villages and towns and continues to threaten further encroach-

ment on the countryside. In particular, the county would prefer to see some of this pressure being siphoned off by Andover.

Central to the planners thinking is the need to preserve the quality of life in Hampshire which among other requirements means keeping the agricultural beauty of the Hampshire Downs, and protecting the New Forest and its role as a leisure amenity.

For this reason, they are opposing the building of the coal terminal and new power station at Fawley, and modifying their industrial strategy in favour of looking after existing companies

Stuart Alexander

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HAMPSHIRE 4

Maritime industries

Sea sponsors a wide range of economic and leisure activities

THE FULL impact of the sea on the economy of Hampshire has yet to be charted in full, but it is considerable. From the ferry port and Naval base at Portsmouth to the container and ro-ro port of Southampton...

World War. The business area was rebuilt further north and the land between left deserted; some sites are still undeveloped.

Southampton was upset when it finally lost its ferry services to Portsmouth after a series of protracted labour disputes. But some feel that Portsmouth's shorter sea crossing to France may have been preferable to the companies anyway.

But there have been two beneficial effects for Southampton. First, it has forced the port to concentrate on rebuilding its trade. Second, it has enabled the port authority to release land such as at Ocean Village from which the cross-channel ferries originally ran - and so use the water to generate jobs in another way.

Southampton's traditional passenger liner trade still results in over 60 visits a year - and the port has invested heavily in an improved Q&S lounge - but it is in the rebuilding of its container traffic and the development of a variety of bulk cargoes which has seen its prosperity return.

There will be 525,000 containers handled by the port this year through a company set up within the privatised Associated British Ports. But in addition to the 300-plus people provided by that company to handle the containers, sometimes 24 hours a day, and make best use of the new cranes and extended docks, there are many more employed by the shipping and agents companies around the dock.

The same is true for the bulk handling of Marini by the million litres, grain and scrap by the hundred thousand tonnes and Jaguars, Flats and Renaults by the shipload.

The oil refinery at Fawley still accounts for the import of over 21m tonnes of crude oil a year and, if the Central Electricity Generating Board had its way and is allowed to build a new coal-fired power station, will also be the site for a new jetty to handle bulk carriers carrying up to 150,000 tonnes of coal at a time and some 8m tonnes a year in total. Add in the need to take away waste products such as ash and the implications for port movements is clear.

Of a more conventional nature are the dry dock facilities which have been taken over by Thorneycroft Engineering, and the warship building operations of Vosper Thornycroft. Now privatised, and due to be floated on the stock market in the near future, Vosper Thornycroft specialises in the construction of glass-reinforced warships, mainly minehunters, but also fast patrol boats.

There is still a ferry service operated out of Southampton by Red Funnel to the Isle of Wight. But it is at the eastern end of the Solent that the big success story in ferry operation has been written. Over the last five years Portsmouth has grown into the second biggest ferry port in the U.K. after Dover.

This despite the limitations imposed by the Queen's Harbour Master, who must ensure the free movement of naval warships at all times, and moves to bolster commercial trade through the port despite its limited wharf space and lack of water depth. The recent addition of destinations like Oustreham, at the canal entrance to Casn, plus services to the Channel Islands; promises to increase the number of passengers already using Portsmouth each year beyond the present 2m figure.

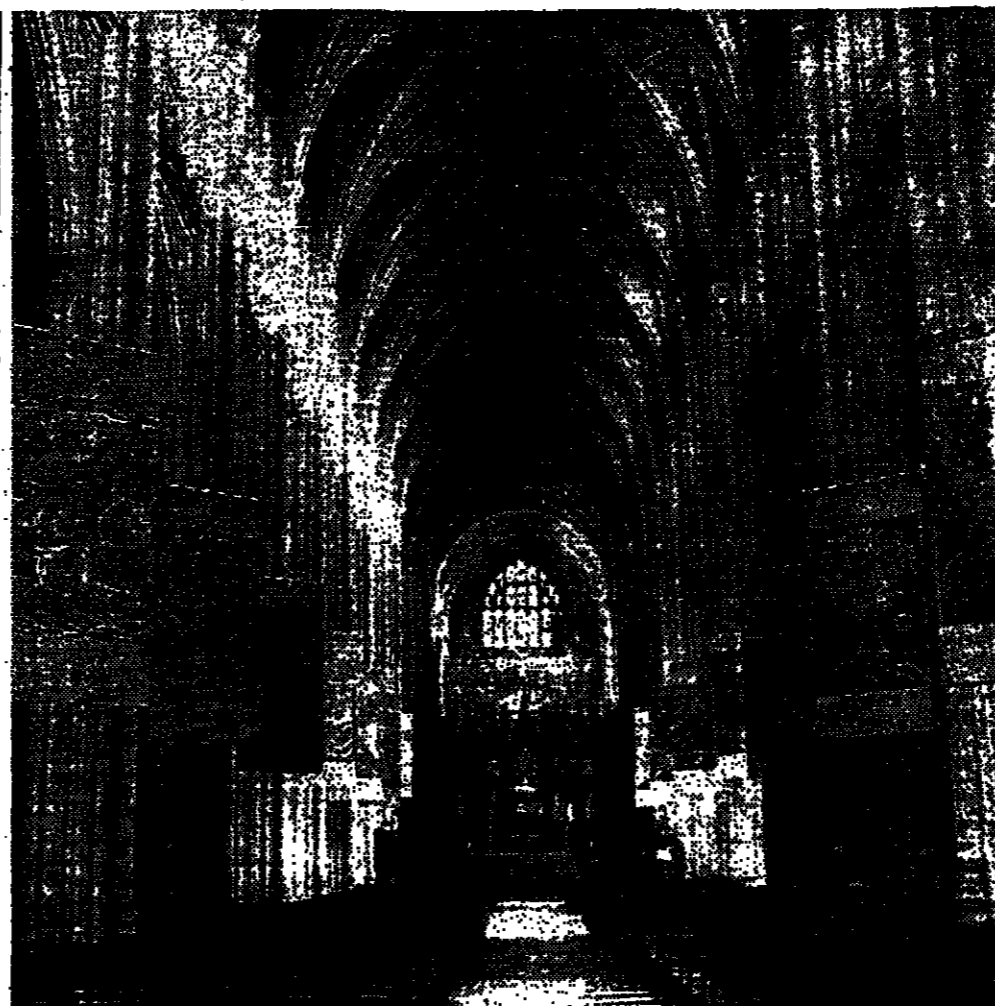
Portsmouth has clearly benefited from having a major role in almost to the dockside, though there is still a need for more marshalling space for the thousands of trucks using the port.

Although the Royal Navy still controls important tracts of land around Portsmouth, there are hopes that more parcels of it will be released and that additional waterside and maritime developments will result. The city is already taking advantage of its maritime heritage by providing a home for Nelson's flagship, HMS Victory, the Elizabethan warship, Mary Rose and, most recently, the Victorian ironclad battleship, HMS Warrior. Portsmouth harbour is also the base for an estimated 3,500 pleasure boats and this number will shortly increase with the completion of two Solent, providing berths for further 1,000 vessels.

The waterside location has encouraged the building of over 400 associated homes with their own moorings. There is also a mixed development going ahead at Langstone and plans for a smaller one at Gosport.

At Waterlooville, just to the north of Portsmouth, Westcoast Yachts, Britain's market leader, are adding a new production facility to their sail boat capacity in order to build motor yachts under licence and have established a new rigging and handover dock at Gosport.

Stuart Alexander



One of the crowning glories of early English architecture: the inside of Winchester cathedral.

Commercial property

Tightening market as development pressure tests planning curbs

WHEN THE big drum of the Hampshire Development Association began beating three years ago many thought that the success story it claimed was, to say the least, premature; some were unkind enough to say it was bogus.

Now not only the band has come into view but the procession of developers, industries and retailers that have turned the county from being part of rural England into a part of the South-East.

Commercial property prices are rising, applications for more schemes continue to flood in, and the creation of a megalopolis Solent City, stretching along the main artery of the M27 between Southampton and Portsmouth, is very nearly a reality.

With the M3 providing the second engine of prosperity, the M25 offering inward rather than just escape links, and the four structure links connecting areas in the north-east, central and south-west parts of the county, it would seem that a planning dream of remarkable, but controlled, success was coming true.

and a careful watch is having to be kept on the balance of industry, as mid- and low-tech companies are threatened with being pushed aside by the whizzing hi-fliers of modern technology.

Some existing companies are finding it difficult to expand in south Hampshire, when faced with the higher rents demanded for new developments. There is a

shortage of both small industrial units for seed companies and competitively-priced "sheds" for the metal-bashers and plastic pourers. It is the development demands of the retail sector, however, which have not just been following the pattern, but rather have been setting a pace for the rest of the country which has concentrated the minds of the planners and put the polit-

icians in competition with the commercial sector.

Mr Alan Whitehead, leader of Southampton City Council, sees the intensifying pressure for out-of-town shopping developments as not just a parochial problem, but one of regional and national importance. He hopes his struggle to contain the problem will spark a national campaign of opposition.

Southampton has some "major fires" to fight on its doorstep and while the local authorities are pledged to stick together to preserve their rateable income, there are conspicuous examples of some breaking ranks. An enquiry has now opened into the development of a large Marks and Spencer store opposite a Tesco superstore at the slip road roundabout from the M27 for east Southampton. This is being opposed by the county council and Southampton, but supported by the local Eastleigh district council, even though that council has a town centre redevelopment project of its own and has previously supported the overall idea of halting out-of-town developments.

Two much larger schemes also highlight the battle being fought by the councils to preserve the city centres as natural focal points. On the west side of Southampton is a proposal by Taylor Woodrow to develop a 230-acre site alongside the M27 slip road with shops, offices, houses, cinema and a leisure complex.

This Adanac scheme, which would involve an investment of up to £150m is seen as a threat to the viability of four major schemes in the centre of Southampton designed to provide nearly 5m sq ft of new shopping space.

The developers say they have bent over backwards to comply with any objections. There would be no major food retailer, but department stores. The landscaping would be preserved and expanded, and the nearby Nursing Village would be spared traffic by the building of a new approach road.

They also deny that the development would be a kind of western "book end" to Solent City as their projections show shoppers being attracted from as far as away as 35-minute drive - which takes in Bournemouth and further north, Salisbury in Wiltshire, and even some of the M27 towns.

But this has only made the county council more nervous, since there is the second very big proposal - the development of 350 acres, including extensive retail provision at Midway, near junction nine of the M27, which could draw on the same catchment area, plus also Eastleigh, Fareham and Portsmouth; it would become the pivotal centre

of the Solent City complex.

The retail dimension of this development is also being opposed by the planning authorities though they have given enthusiastic blessing to the application from the DEC computer group to build a plant on the same site which is due to create some 2,500.

Because of the number of retail proposals, the M27 corridor, curiously dominates the thinking of the planners above all the others areas in the county. But expert commentators like John Vall, of the Vall Williams estate agency believes that there is bound to be a shake-out of some proposals while others go ahead. Mr Godfrey Winterson, managing director of estate agents, Fox and Sons, agrees. "Attention is currently focused on out-of-town retail schemes and little attention is being paid to their viability. If many of the plans succeed, retail schemes could saturate the market and some may not be successful."

Turning to the industrial and office markets, both men are agreed that the recent level of take-up in the county has left it short of office space, however cyclical that may also be. "An acute shortage of accommodation is imminent," says Mr Winterson, "and it is likely to generate a rapid increase in industrial rents, particularly as investment in this sector is not currently favoured by the institutions." In the meantime, the going rate varies from £4 to £5.50 a sq ft.

The pressure cooker effect of putting the lid on developments in other parts of the county - 50 acres will be developed as a business park at Farnborough but nearly all the space in the Ancoats development at Fleet has been taken up - coupled with depletion of office availability, particularly in constrained Winchester, is also generating a continuing high profile for the need to resolve the M3 completion/ Winchester by-pass dilemma.

The inquiry rumbles on, no-one can give a firm date for work to begin or be completed, and the backlog continues to be expensive and frustrating. Its removal will, with the extension of the A3M at the eastern end of the M27, when the Petersfield and Liphook by-passes are built, both provide a boost to the commercial property sector and bring an extra upward nudge to costs and values.

The rise and rise of the popularity of Basingstoke continues as more companies move in and ignore the predictions that, while the population may rise by another 2,000 to 14,000 in the next three years, there will also be a drop in the working population.

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There is overwhelming public support for Taylor Woodrow Property Co's proposals for a shopping development at Nursing, Southampton, Hampshire, according to a recent survey carried out by Development Planning Partnership.

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It is also proposed to increase the existing residential area by providing, initially, around 200 new homes in a range of differing styles and densities. In addition, an extensive area of mature woodland will be improved and the amenity opened for public use and enjoyment.



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HAMPSHIRE 5

Farming

Fundamental debate over countryside's future

A VISITOR cannot help but be impressed by the view from the car window of farming in Hampshire - a county which is still 80 per cent countryside in spite of its prosperous business image.

lashed features of Hampshire's agricultural ways. Meanwhile, there is an immediate crisis to be dealt with. Mr Charles Hall, vice chairman of the county branch of the NFU, has been preoccupied, in common with many of his fellow farmers recently, with the devastation caused to Hampshire woodlands by the storm last October.

While farmers are being urged to market their corn more efficiently they have only one centralised grain store in the county. It has a capacity of 30,000 tonnes a year, which means it can handle less than 10 per cent of the county's production.

Another face of Hampshire farming is to be found along the southern coast. It is called the High Light belt because the strength of light along the coastal strip is sufficient to bring on early glasshouse production in the spring.

MR JOHN SLATER, of the Southern Tourist Board, estimates that tourists are spending in Hampshire at a rate of \$600m a year and that the tourist industry now provides about 100,000 jobs in the county.

By a combination of good fortune and skilled negotiating Portsmouth has now added two other priceless artifacts - the raised Tudor warship Mary Rose, which is now being restored in its own dry dock workshop, and the 1690 ironclad warship HMS Warrior, also restored and now permanently moored at a floating berth in the city centre.



Latest addition to Hampshire's rich maritime attractions: the Victorian ironclad warship, HMS Warrior, returning to Portsmouth last year after a \$6m restoration

As other British feeding grounds for birds and waterfowl have been destroyed, the Hampshire conserved areas have become more important, and a growing attraction to nature lovers. The county reckons to have now about 24,000 acres of tidal mudflats and coastal marshes where birds winter.

He meant hotels designed for short family stays, sited on or near the motorways and trunk roads and charging no more than \$25 a night. That is a sector of the market, so far rather neglected, which is expected to become important if Hampshire is to support larger numbers of tourists.

Roy Hodson

Advertisement for Wessex Electrics. It features the text 'the Wessex Electrics are coming!' and a map of the South East region of England showing various locations like London, Waterloo, and Southampton. Below the map is an illustration of a train.

The storm changed the face of Hampshire for generations to come. The county lost 500,000 trees that night. It is estimated that Mr Hall points out that it is costing farmers and landowners about \$50 to clear every mature wind-blown tree.

The Hampshire county council has started a fundamental debate about the future of farming in the county. The planning department set the ball rolling last year with a discussion paper, 'The Future of Farming in Hampshire', written by one of its staff, Mr Vernon Hazel.

Mr Hazel believes that one of the biggest problems facing Hampshire in the future is the extent to which land may become surplus to farming requirements because of over-production. The land most at risk in the county, he says, would be on the urban fringes, on the poorer soils, and where farming presents special local problems.

With Hampshire farmers producing more than 500,000 tonnes of cereals a year, storage and distribution has become an important factor in the pattern of farming in the county. The farmers have

planned to build a new centralised grain store in the county. It has a capacity of 30,000 tonnes a year, which means it can handle less than 10 per cent of the county's production.

Another face of Hampshire farming is to be found along the southern coast. It is called the High Light belt because the strength of light along the coastal strip is sufficient to bring on early glasshouse production in the spring.

What has happened recently at Portsmouth illustrates the approach. When in 1981 the government's defence review announced that some 8,500 jobs were to go from the Royal Naval dockyard - it is now reduced to the status of naval base - Portsmouth council took a hard look at how the jobs could be replaced, and where the city should be going economically.

In short, money talks in rural Hampshire. Roy Hodson

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In short, money talks in rural Hampshire. Roy Hodson

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Advertisement for Hampshire Development Association. It features the text 'HEAD FOR HAMPSHIRE - A STEP IN THE RIGHT DIRECTION' and a table of property prices in various locations like Southampton, Reading, Tower Hamlets, and The City.

WEST GERMAN BANKING

Bundesbank chafes at Cooke report

Haig Simonian on reactions to a common definition of capital

NEW RULES about capital ratios, securitisation and off-balance-sheet risks mean that officials at the Bundesbank, like their counterparts elsewhere in Europe, have been burning the midnight oil of late.

However, the West German central bank's supervisory staff has probably been putting in longer hours than most. For the Bundesbank is opposed to many aspects of the draft document prepared last December by the Committee on Banking Regulations and Supervisory Practices (or Cooke Committee), set up by the Group of Ten and Sweden, and on a common definition of capital.

At a meeting on March 16-17 in Berlin, the Bundesbank, the Bundesanstalt für das Kreditwesen (Federal Banking Supervisory Authority) and representatives of commercial banks will discuss the Bundesbank's objections. If the central bank's view is upheld, the Cooke Committee's next session at the end of April will be held in Brussels, where approval by the other German participants of the Cooke

Community. According to Bundesbank officials, that legislation could pass into German law within the next five years.

The Bundesbank's objections to the Cooke Committee's recommendations are highly detailed. In a nutshell, it argues that the definition of core capital is too weak compared with the much stricter German system.

Only retained profits and stockholders' funds are accepted as capital in Germany, whereas the Cooke draft says these "core" elements need account for only 50 per cent of total capital.

Even less satisfactory for the Bundesbank are the factors making up the second half of capital as defined by the Cooke Committee.

These involve a mixed bag of "supplementary capital elements," such as hidden reserves, revaluation reserves, general provisions and general loan loss reserves and certain other capital instruments.

"The easiest way to harmonise is to go to the lowest common denominator," says one senior Bundesbank official. "The Committee has achieved harmonisation, but in our view, they didn't manage the second aim of boosting capital."

The Germans argue that the proposed target of an 8 per cent minimum ratio of bank capital to weighted risk assets "will be neutral in its effect on competition in all banking systems only if a differentiated (ie lower) minimum ratio is envisaged for countries with a narrow concept of capital." First among those is Germany.

Thus the 8 per cent standard is acceptable if using a strict definition of core capital. Alternatively, if capital is to be "watered down," then banks in countries which have the purest definition of capital should be allowed to observe a lower ratio, says the Bundesbank.

The problem is that many of the elements comprising the second half of the Cooke Committee's capital definition are widely accepted in other parts of the world. Revaluation reserves are particularly important in Japan, general provisions count as part of banks' capital in France, while US and UK banks are known to have generally lower provisions than continental European counterparts.

●Hidden reserves, the first of

the supplementary elements, causes the least problems: the Germans simply think it would be better to have all such reserves out in the open. The dispute is more a question of philosophy, according to one Bundesbank official, as long as such accumulated after-tax reserves are not constrained by any liabilities and are readily available to meet unforeseen losses.

●Revaluation reserves are much trickier. The Bundesbank is uneasy with the idea of including potentially volatile items — such as participations and securities — in any definition of capital. Apart from the obvious problem of liquidity, last October's sudden collapse in share values has added force to its argument.

The Germans say that even the proposed 55 per cent discount on such items is inadequate and opposes the inclusion of fixed assets like banks' premises in revaluation reserves. "The 55 per cent discount doesn't even account for the German tax burden on profits," notes one official. "How can you compare unearned reserves with the after-tax profits used for capital in Germany?"

●Provisions form the trickiest area of all. While there are clear rules in Germany for the treatment of dubious loans — including attractive tax incentives, which helps to explain why German banks' provisions are generally higher than their foreign rivals — that is by no means the case elsewhere.

Bundesbank officials take care not to criticise other countries' provisioning rules. They simply argue that international differences are so great that there must be some way of adjusting the Cooke Committee's recommended capital standard more fully to distinguish between banks that are generously, and those that are relatively poorly, provisioned.

The Germans are also uneasy about certain recommendations on the risk side, the most important of which is how to treat mortgages. Germany has a complex and highly regarded form of securitised mortgage, the *Pfandbrief*, whose strict standards have to be observed.

"The Cooke draft does not take adequate account of the special character of the German system," says one official. He argues that the proposal for preferential treatment for housing loans to

individuals should be extended to include *Pfandbriefe*, irrespective of borrower.

The Berlin meeting will set the immediate tone for how the German authorities proceed. Obviously, the Bundesbank will be looking for changes in the Cooke report. How much it can achieve at this late stage and how it will react if its demands are not met, remain unclear.

Privately, officials doubt that the central bank would turn the document down outright, whatever happens. Many of the draft's suggestions are likely to be taken up in the coming domestic proposals on new instruments. In this respect, the Germans have lagged behind the work already done by the joint US Federal Reserve-Bank of England team.

Reaction to the Cooke draft may also be affected by questions of domestic timing. With so much work under way in Basle and Brussels, German bankers have passed the Bundesbank to wait until the European Commission completes its own new capital standards, rather than rush ahead with a change in domestic

Questions of domestic timing

banking law. Once drawn up as a Directive, the new EC rules could then simply pass into German law.

However, the Bundesbank says it cannot afford to wait that long in view of the importance of the issues at stake.

Matters are further complicated by the fact that the German definition of "own capital" is written into law and any change, whether inspired from home or abroad, would have to be approved by the Bundestag.

Pressing German banks to adopt the new standards on a voluntary basis is the likeliest first step. One probable outcome of the Berlin meeting will be for the supervisory authority to recommend banks to prepare parallel accounts in line with the Cooke proposals — though it is not clear what degree of compulsion will be involved.

Which way the Bundesbank itself will jump remains to be seen. While unlikely to turn down the Cooke Committee's proposals out of hand, international regulators preparing for their next meeting in April might do well to prepare for a rough ride.

Objections highly detailed

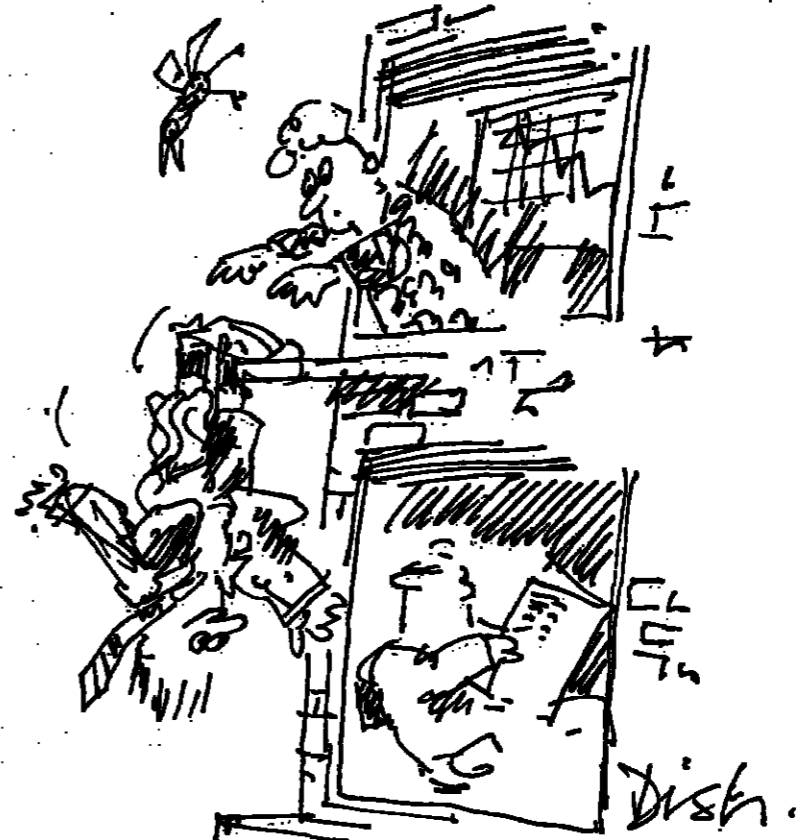
draft would undercut the Bundesbank's position.

No one at the Bundesbank is talking about blocking the painstaking work done by the Cooke Committee so far to try to bolster banks' capital resources and harmonise different international standards. But the Germans intend to do all they can to obtain a more acceptable way of going about the job.

They are particularly determined for two reasons. First, the Bundesbank is already involved in amending its domestic guidelines for new instruments. The Cooke Committee's draft partly overlaps with the discussions currently taking place within Germany on altering the key Principles and is of Section 10 and 16 of the country's Banking Act, which limit banks' total assets to a multiple of 18 times their capital.

Second, the whole question will take on a European dimension once the European Commission in Brussels presents its long-awaited draft directive on bank solvency ratios, designed to harmonise capital adequacy requirements throughout the

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The stock market crash of October 1987, while delivering a huge shock to the world, also highlighted the extent to which modern-day securities business is driven by technology. It showed how efficient communications link individual markets so that, around the world, they tend to react immediately both to news and to each other's movements. It also raised questions about the growing use of computers in assisting trading and investment strategies.

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FT LAW REPORTS

No compound interest for creditor bank

NATIONAL BANK OF GREECE SA v PINIOS SHIPPING CO NO 1
Court of Appeal
(Lord Justice O'Connor, Lord Justice Lloyd and Lord Justice Nicholls)
March 2 1988

A BANK owes no legally imposed contractual duty of care nor any duty in tort to ensure that the manager of a mortgaged vessel, appointed to protect the bank's and shipowner's interests as mortgagee and mortgagor respectively, carries out his obligation to keep her fully insured. And where, on the bank's demand for repayment of the mortgage debt, the bank/customer relationship ceases and is replaced by one of creditor and debtor, it cannot thereafter charge compound interest in the absence of express or implied agreement or binding custom.

The Court of Appeal so held when allowing an appeal by Pinios Shipping Co No 1, from Mr Justice Leggatt's decision that the plaintiff, National Bank of Greece SA, was entitled to compound interest on an unpaid mortgage debt; and dismissing its appeal, on its counterclaim, from the judge's decision that the bank owed it no duty to see that managers fully insured the mortgaged vessel.

LORD JUSTICE LLOYD said that the *Matria* was built in Japan under a shipbuilding contract. Thirty per cent of the price was payable on or before delivery. Seventy per cent was deferred. It was secured by a first preferred mortgage in favour of the builders, and by 14 promissory notes signed by Pinios as shipowner, payable at six monthly intervals. The first six promissory notes were guaranteed by the bank. The bank was secured by a second preferred mortgage.

The ship was delivered on February 9 1977. The first promissory note was dishonoured. The bank paid under its guarantee and debited Pinios. It could have declared Pinios in default, but instead it entered into a tripartite agreement with Pinios and a company called Glafki Shipping. Glafki was appointed sole and exclusive agent, subject to the bank's directions, to manage and conduct the vessel's activities in the best interests of Pinios and the bank.

Under the second preferred mortgage it was Pinios's obligation to insure the vessel for not less than 130 per cent of the total amount secured. Under the management agreement it became Glafki's duty to place all insurances in accordance with the

Glafki renewed the insurance on April 1 1978. It worked out at less than 130 per cent of the total amount due under both mortgages. On April 10 the vessel became a total loss. The insurance proceeds were insufficient to enable Pinios to repay the bank.

Pinios claimed damages against Glafki for breach of its duty under the management agreement. It was successful in the Court of Appeal and House of Lords (1985) 1 Lloyd's Rep 300; (1986) 3 Lloyd's Rep 12, but Glafki failed or refused to pay.

On November 13 1978 the bank wrote to Pinios demanding payment of \$598,109 plus interest. Pinios counterclaimed for what it had failed to recover from Glafki.

On January 29 1987 Mr Justice Leggatt gave judgment in favour of the bank, including \$2,118,213 compound interest. Pinios appealed.

Mr Hamilton for Pinios submitted that the bank was under a duty of care to see that Glafki did not under-insure the vessel. He contended that the law imposed a contractual duty of care, irrespective of what the parties had agreed.

He submitted first, that the relationship between the parties was such that the law imposed a generalised duty of care, secondly that the law imposed a duty of care arising out of the particular facts, in that the bank actively intervened in arranging the insurance. When the court implied a term in a contract it was sometimes laying down a general rule for all contracts of a certain type. The best was one of "necessity" (see *Liverpool City Council (1977) AC 238* and *Tui Ebbw (1985) 1 AC 80*). But sometimes the court was rectifying a particular contract by inserting a term, in which case it must be "necessary" to give "business efficacy" to the contract (see *Liverpool City Council*).

The present case was a one-off contract between three parties for a particular purpose, and did not fit into a defined type. Even if it had done, there was no necessity to imply a duty of care on the bank in relation to the insurance.

As to whether the bank intervened in procuring the insurance, the judge found that when the insurance was renewed, the bank "knew and approved of what was done". He meant no more than that it did not disapprove, or that it acquiesced. The words fell short of a finding of active intervention.

Pinios failed to establish a

generalised duty applying to all contracts of the present type, or a duty arising on the particular facts.

Mr Hamilton argued that if he failed in contract he was entitled to succeed in tort.

In a large number of cases it always was, and might still be, possible to sue either in contract or tort. But it had never been the law that a plaintiff who had the choice of suing in either, could fail in contract yet succeed in tort. If the contract and tort were in different fields the same result would not follow, but that was not this case.

The next question was whether Mr Justice Leggatt was right to award compound interest to date of judgment.

There was no express agreement in the mortgage to pay compound interest. As to whether there was implied agreement, the principle in *Ferguson v Puffe (1840) 8 Clark & Fin 121* was that "generally... compound interest is not available... except perhaps as to mercantile accounts current for mutual transactions."

The corollary of that rule was that once the account had ceased to be a "mercantile account current for mutual transactions" - in other words, once it had been closed and the banker/customer relationship brought to an end - the bank was entitled to simple interest only.

In *Deutsche Bank (1931) 4 Legal Decisions Affecting Bankers 293* Lord Justice Romer said compound interest was unjustified "after the mercantile account current for mutual transactions had been closed and the relations between the parties had become merely that of creditor and debtor."

Mr Hamilton conceded that before November 13 1978, when the bank demanded payment, Pinios had acquiesced in the charging of compound interest. If so, an agreement to pay compound interest could be implied. The question was whether the acquiescence continued beyond November 13 1978.

The court was told that once the bank demanded payment it ceased to send bank statements. So far as the court knew, there were no statements for eight years. It would not be right to infer that Pinios knew it was being charged compound interest. Without knowledge there could be no continuing acquiescence.

The only possible inference was that the bank/customer relationship ceased when the bank demanded payment. The account was then closed. The relationship

became that of creditor and debtor. Payments were made into the account after November 13, but were consistent with reduction of the mortgage debt. They did not show a continuing banker/customer relationship.

After November 13 1978 the bank was entitled to simple interest only. There was no right of compound interest save by agreement, express or implied, or by custom binding on the parties. Agreement to pay compound interest might be implied by acquiescence, but was not normally implied except as to "mercantile accounts current for mutual transactions" (*Deutsche Bank*).

Mr Pickering for the bank said the decision would cause dismay and consternation among banks. If so, the remedy lay in their own hands. They could make express provision for compound interest in their contracts. Since the repeal of the Usury Acts in 1854 there had been nothing to stop them. Maybe they had not done so because, as Lord Atkin observed in *Paton (1938) AC 311,317* "the system adopted by the banks... is for the purpose of giving them compound interest without perhaps flaunting that fact before their customers."

The appeal was allowed on the compound interest point, but dismissed on the duty of care point. Lord Justice O'Connor and Lord Justice Nicholls gave concurring judgments.

For Pinios: Adrian Hamilton QC and Geraldine Andrews (Elborne Mitchell)

For the bank: Murray Pickering QC and David Owen (Thomas Cooper & Stibbard)

CORRECTION: In *Sumitomo Bank v Rabobank, FT March 8 1988*, the appeal was from Mr Justice Gagehouse, not Mr Justice Leggatt as stated.

Rachel Davies
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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

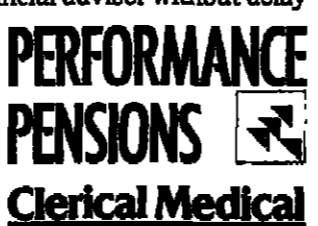


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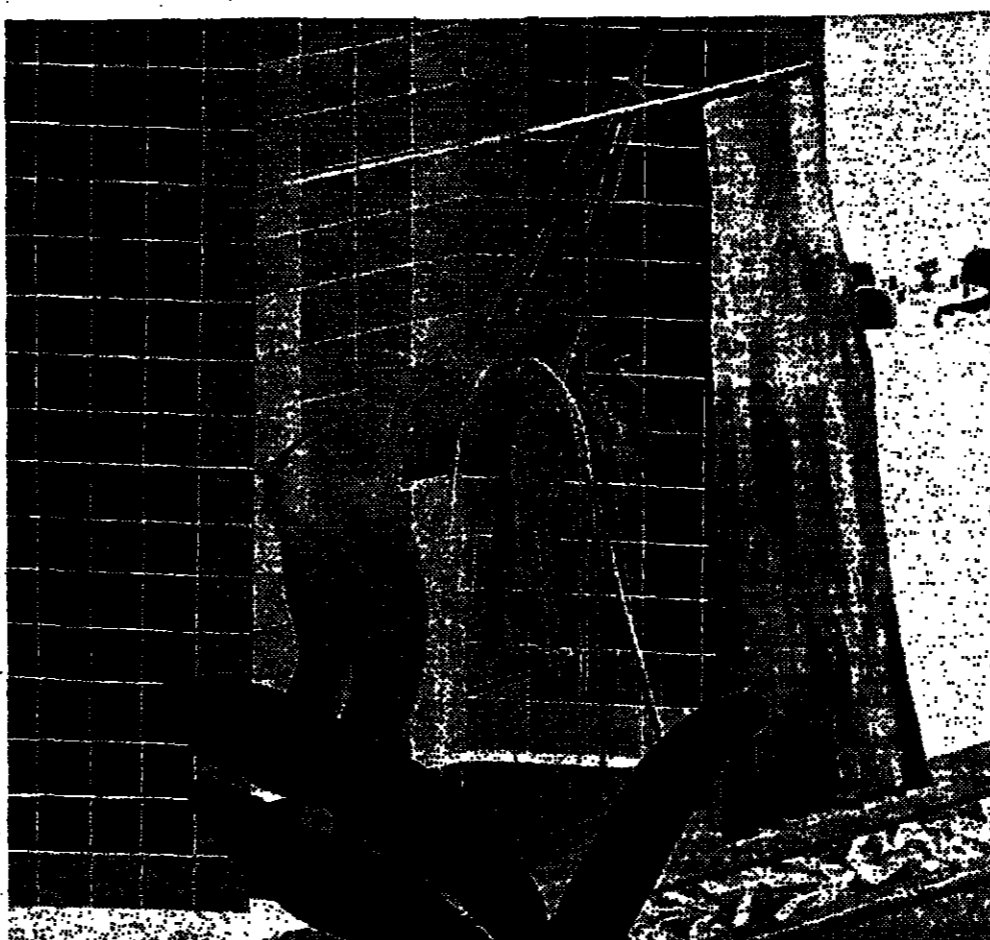
Royal College of Art/William Packer

Fine painting vindicated

This year the Royal College of Art marks its 150th anniversary, but none of its celebrations will be more impressive and worthwhile than the Painting School's special exhibition...

who studied in the School are represented by at least two works, one an early and where possible a student work, the other late. Professors are also allowed two works, but it is an odd quirk of the story that, of all galleries in the main building on Kensington Gore...

Spencer's recent portrait of Francis Bacon is a remarkable work by any standard, and in the huge group portrait by Rodrigo Moyrinh, sometime Professor in the 1950s, of his colleagues on the staff of the Painting School, we have one of the great contemporary pieces of this or any century...



"Man Taking a Shower in Beverley Hills" by David Hockney, 1964

bringing the several disciplines of art and design together under one roof, and it remains a mecca for the most ambitious and talented of our graduate art students of every kind.

and culture steeped in Fine Art, there can be no such thing as Fine Design. Certainly, without its School of Painting, or of Sculpture or Printmaking for that matter, there can be no such thing as a College of Art, Royal or otherwise.

A fine history-cum-catalogue, edited by Paul Huxley, accompanies the show.

Kagel/St John's, Smith Square

Mauricio Kagel's unlikely but profound dedication to the music of J.S. Bach is well established. "It may be that not all musicians believe in God, but they all believe in Bach" he once observed, and completed his most arduous homage three years ago with The Passion of St. Mark...

London Symphony/Barbican Hall

This was a pops concert with a difference. When concert promoter Anthony Thorncroft gave the London Symphony Orchestra's concert on Friday night venturing further afield and came up with the genre article: the 1947 Violin Concerto in D by Erich Korngold.

Holliger/Cologne

Heinz Holliger the oboist is known the world over. Holliger the composer has taken longer to flower. In recent years, his music has emerged from the shadow of his mentor Pierre Boulez and shaken off the dogmatism of youth.

AC/DC/Wembley Arena

Some guidelines for anyone invited to an AC/DC concert. Dress: If you must, but only tee-shirt and jeans, the tee shirt to be removed within the first hour and the jeans rolled down from the waist to expose at least two inches of cleavage at the back.

L'Avaro/Teatro Manzoni, Milan

Michael Coveney

The distinguished Italian film actor Ugo Tognazzi is making a rare appearance on stage as Harpagon (Aragone), Molière's miser at the Teatro Manzoni, Milan. For all his palpable charm and popularity, it is not a happy occasion.

Ugo Tognazzi and Fioretta Mari. It is impossible to tell what remains of his "conception". Tognazzi ventures, unconvincingly, into the auditorium for the great fourth act speech after his strong bow has disappeared.

WNO's spring tour. The Welsh National Opera's spring tour sponsored by the Legal and General, the National Westminster Bank and British Gas opens on March 25 at the Grand Theatre, Swansea.

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Arts Guide March 11-17. Opera and Ballet. NEW YORK. Paris Philharmonique. West Germany. Tokyo. Full Colour Residential Property Advertising APPEARS EVERY SATURDAY Rate £40 per Single Column Centimetre.

Kindly keep it covered/Bromley. Dave Freeman's new farce at the Churchill Theatre, Bromley sadly exhausted in subsequent makes. A kind but firm security attendant picked me out for a pair of free ear plugs. OI.

FINANCIAL TIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4A 4BY

Tuesday March 15 1988

Why coal must be privatised

THE PLAN to privatise the British electricity industry while keeping coal mining as a nationalised monopoly contained the seeds of much dispute...

Close integration

The dispute therefore highlights the close integration of many of Britain's large power stations, like Drax and Eggborough in Yorkshire and Ratcheford in Nottinghamshire...

Moving towards student loans

THE BRITISH Government should now press ahead and publish its proposals for the introduction of loans to students...

likely to be Conservative voters. Lower-income parents, whose children receive the maximum grant...

Political advantages

There are also political advantages. Grants are reduced on a scale that is related to parents' incomes...

Chris Sherwell looks at recent developments in New Zealand, where a radical programme of tax reform has run into political difficulties

FOR THREE DAYS last week northern New Zealand was wracked by its worst wind and rain storms for 40 years. The weather aptly reflected the dependent mood which has overwhelmed the country's 3.5m people in recent months...



Leaders of a worried country: Mr Roger Douglas, Finance Minister and architect of 'Rogernomics' (left), and Mr David Lange, the Prime Minister

The pain of being a fiscal pioneer

The corporate tax rate would fall to a comparable level, from 46 per cent. Also promised was a change in the way dividends are taxed...

attack on these expenditures, which he argues can be cut by ensuring that the benefits go to recipients of the service rather than its providers...

The Burger diplomacy

McDonald's Hamburgers have broken into the communist world. After years of negotiations to open restaurants in Moscow...

South Africa tries

South Africa is, of course, sulky and there are no obvious constitutional models for it to adopt overnight. But it is worth looking around the world to see how other countries deal with ethnic, racial and minority questions...

Beating Liverpool

Ladbroke the bookmaker has made Wimbledon the outsider in the FA Cup semi-final draw, with odds of 9-2 in comparison with Luton at 7-2...

OBSERVER



"Couple more cases like that and we'll have used up our 1988 budget allocation."

Democratic nomination to run for President, is pledged to double federal funding for the promotion of tourism to the United States if he succeeds Ronald Reagan in the White House...

Dutch come-back

The Dutch were beginning to lose their reputation for capturing high-level jobs in international forums in the old days...

Maine's chance

Michael Dukakis, the man at present well placed to win the

they had Jelle Zijlstra at the BIS, Johannes Witteveen at the IMF and Emile van Lennep at the OECD as well as Joseph Luns at NATO.

All bad things come to an end, however, and there was rejoicing when Willem Duisenberg, the head of the Central Bank...

Blind eye MA friend relates that his daughter arrived home from school the other day and said she was learning about Nelson...

that Mr Douglas would resign. He rushed home and over the next few days thrashed out with Mr Lange a new package, announced on February 10.

The existing three-tier personal tax was modified to a two-tier system of lower rates, coupled with rebates for those on low incomes.

Mr Lange, stung by suggestions that he has lost his social conscience, has asserted himself. The internal struggle for ascendancy in policy has sharpened and...

None of this yet amounts to catastrophe. The recession is indeed damaging and the Government's programme looks vulnerable to derailment...

Nevertheless, there is no missing the significance of recent events. The battle within the Cabinet and Labour Party has taken a new form.

No one, not even the National Party, wants a return to the authoritarian interventionist ways of Mr Lange's predecessor, Sir Robert Muldoon.

For four years, Labour parties around the world and policymakers in OECD and developing countries have watched with awe...

The voters are now wondering what will be left of the economy when the recovery does arrive and whether they might find themselves back where they started.

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Letters to the Editor

Local authorities' leasebacks

From Mr Gerard Tyler.
Sir, The decision taken by Mr Nicholas Ridley, Secretary of State for the Environment, to ban the use of lease-back deals by local councils is to be welcomed. These and other "creative accounting" measures such as interest rate swap schemes have been used by high-spenders to bring short term gains at a higher long term cost to the ratepayers.

The reason why these deals have been adopted is that the accounting policies of the councils involved do not strictly follow the accruals concept as stated in Statements of Standard Accounting Practice 2. Interest is accounted for on a cash received and paid basis, rather than on an accruals basis. The cash flows of leaseback deals have been arranged to exploit this fact. An upfront premium is credited to the general rate fund as interest received, while no corresponding provision is made for the deferred interest payments due to the lessor, which will burden ratepayers in future years.

income. However, symmetry between income and cost, which was still not maintained, and the ratepayers will pay for a short term gain in the next nine years.

If Mr Ridley is to be successful in his campaign to stop "creative accounting" he should insist that treasurers and their auditors properly match income and expenditure, thereby negating the one-off gains from such schemes, while allowing commercially beneficial schemes, such as that proposed by Merton, to proceed.

Gerard Tyler,
*Haringey Council,
Chloro Cross,
Wood Green, N22*

"getting round expenditure limits" (March 10).

In this report you cited a transaction carried out by the Labour-controlled Brent council, and one which had been contemplated by the Conservative-controlled Merton council. While you mention correctly that the Merton scheme was being promoted with a view to investing the cash, this brief description does not explain the quite different purpose and concept of the Brent scheme from that of Merton. In particular you do not make it clear that the Merton scheme was wholly commercial, and not a creative accounting device to bridge budget deficits.

The principal object of the schemes was to unlock the authority's equity in its various residential property holdings, which, over recent years, have increased significantly in value. The sum generated would have been

actively invested to create income for the benefit of the owners of those assets, the borough's ratepayers. In short, the scheme sought to increase income for the benefit of the ratepayers, rather than to create an additional capital receipt in order to facilitate increased spending of the ratepayers' money.

This proposal would have built on the council's existing - and very successful - initiative to create a service protection investment fund. This initiative, which was first implemented by Merton (and is now followed by many other local authorities), involves the active investment of cash surpluses. Over the past two years this policy has generated some additional £3m of revenue resources for the benefit of the borough's ratepayers.

So, far from undermining the Government's aim to curb the extravagant and ineffective spending of certain Labour-controlled authorities, the Merton scheme was fully in line with Government policies. It would have reduced the burden on domestic and industrial ratepayers.

IN ITS TIME, Nato has made many mistakes, and no wonder. Mistakes are inevitable in a heterogeneous congeries of big countries and small, nuclear and non-nuclear, European and North American, and some of Nato's have been truly comic, like the hare-brained MLF scheme of the early 1960s, to deploy nuclear weapons on a multi-national, multi-lingual naval force. But none has been more serious, nor more symptomatic of a deep malaise, than the staging of the summit held in Brussels earlier this month.

It was intended to reaffirm the confidence of the members of the Atlantic Alliance in Nato's military strategy, their faith in US leadership, and their coherent support for the chosen mixture of defence and disarmament. Instead, it revealed more clearly than ever before that the alliance is riven with profound differences on each of these issues, and that it is in danger of running into deep trouble in very short order if its political leaders do not get a grip.

Unpredictably, the disagreement that erupted most explicitly between the government leaders, and which attracted the main focus of interest of the media, was in itself marginal: whether or not Nato should publicly reaffirm the need to modernise its short-range nuclear weapons. On the eve of the meeting, President Francois Mitterrand of France guaranteed that it would be belated, by asserting that modernisation was quite unnecessary, but his words were then interpreted by an Elysee expert, who explained that President Mitterrand only meant that modernisation was not urgent now, when the top priority was arms control.



FOREIGN AFFAIRS

The shrill chorus of disagreement

as the front-line state at risk in any nuclear conflict in Europe, have the greatest need to place the strongest hopes in the durability of the radical detente ostensibly being offered by Mikhail Gorbachev, who is to say that they are wrong? President Mitterrand has invested heavily in the development of the defence relationship with Germany, as a way of moving France closer to its Nato allies; he has every interest

weapons must, almost by definition, restrict them to targets either in West Germany or in East Germany. That restriction will be all the more pronounced, after the Soviet-American Euro-missile treaty leads to the removal of all Nato's medium-range missiles, which are stationed in several other European countries as well as in Germany itself. Considering the political stress the Germans went through in 1983, when

Nato's membership is riven with differences over defence, writes Ian Davidson

in down-playing an issue which could upset the Germans; who is to say that he is wrong? Mrs Thatcher may admire Mr Gorbachev, but for her the West's security depends on defence as well as detente, and defence is impossible without credible nuclear deterrence; and who is to say that she is wrong?

the Bundestag finally voted to accept the deployment of the Euro-missiles, it is scarcely believable that they will publicly accept the deployment of new weapons which could only kill Germans.

Moreover, it is not at all clear that the modernisation of short-range battlefield nuclear weapons is really what Nato needs most. On the contrary, there is a school of thought that battlefield weapons are dangerous and uncontrollable, and that they will be used by the military grounds sub-strategic weapons should have the kind of range which would enable them to be deployed further behind Nato's front line, while being able to strike deeper behind the enemy's front line.

There is public disquiet over the NHS

From Miss Nina Fishman.
Sir, Decisions about the National Health Service (NHS) used to be straightforward. There was consensus about the efficacy and worth of the welfare state. Popular concern was channelled through the Trades Union Congress General Council, the parent body of the Chancellor, and then further refined in various tripartite institutions. Experts would comment via one of the arcane networks which linked them to this corporate consensus.

Today the situation is transformed - first by the disappearance of consensus about the welfare state, second by the collapse of tripartite decision-making. Mrs Thatcher's third Government has adopted a direct, more popular style, appealing to the public to reassess our responsibilities. Doctors and nurses really have no alternative but to take their case to the people. There is now no other agency which can move this Government.

Action for Cities must be a partnership

From Ms Usha Prashar.
Sir, You are right to say, in your report on the launch of the Government's campaign to halt urban decay (March 8), that voluntary organisations have made a considerable contribution to inner city initiatives.

The breadth and diversity of that contribution are spelt out in a publication launched by the National Council for Voluntary Organisations (Releasing Enterprise: Voluntary Action in the Inner City). This illustrates how voluntary and community organisations play a part in every aspect of regeneration, whether social or economic. It also highlights the way in which people in the inner cities have, through these organisations, gained the confidence to develop their own initiatives and take up the opportunities that are on offer.

democratic or literary works, especially if you consider the large volume sales required to justify space devoted to books in competition with soap, cornflakes and so on.

Will this mean a better service to customers, or make books less of a "middle class" purchase? Or will it mean fewer opportunities for writers of worth? More mass market "pap" publications? Higher prices to justify consumer advertising campaigns to "type" books, and to cope with retail margins required by the concentrated buying power of multiples? Fewer publishers prepared to take a risk?

And it will not be a free market. It will be a highly concentrated, oligopolistic one, controlled by a few major suppliers determining what is or what is not published, applying market criteria: rate of return on capital employed; sales per employee; sales per square foot; profitability per title and so on. Will publishing houses be reduced to brands on a supermarket shelf?



Good bookshops may not survive

The small bookshop has a part to play in the dissemination of literature. They provide a service not to be taken for granted. But the attitude of some booksellers - that it is almost a divine right to receive maximum trade discount for the risk free business of selling "see-safe," or for ordering single copies for specific customers, and not for stock to hold on the

A jump in the exchange rate may be a quite rational response

From Dr Jeremy Bray MP.
Sir, The remark in your foreign exchanges report on March 10, that "at the moment the market is ignoring fundamental economic factors, such as a strong growth and a probable deterioration in the balance of payments later in the year," may not be describing quite what is happening.

A jump up in the exchange rate may be a quite rational initial response in the market to an expected deterioration in the balance of payments, with the authorities moderating the inevitable subsequent fall in the exchange rate with a high short term interest rate. The precise

Preferable to remove mortgage interest relief at higher tax rates

From Mr John Muellerbauer.
Sir, Mr G. W. Gardiner questions conventional wisdom that high interest rates are a remedy for inflation, and wonders about the effects of corporation tax on prices (Letters, February 27).

These studies imply that there is an important element of truth in Mr Gardiner's hypothesis about the inflationary consequences of corporation tax in the latter half of the 1980s. In the short run, higher mortgage interest rates raise the retail price index to which various nominal incomes are indexed, and which plays a role in wage bargaining. These two channels of influence support his case.

Under current circumstances it is vastly preferable to take some of the heat out of the housing market by - for example - removing mortgage interest tax relief at higher tax rates. To pursue Mr Gardiner's medical analogy: instead of bloodletting to reduce the fever, it is like putting the patient on a course of aspirin.

However, I believe that the patient's fever is partly the result of a more extensive disease. This is the gross fiscal discrimination in favour of owner occupiers as against landlords and tenants, which discrimination would still remain. The plans to abolish domestic rates intensify it - especially in favour of established owner occupiers. For one thing, this disease of discrimination makes a nonsense of plans to revive the market in rented accommodation, which is meant to improve labour mobility. For another, it is a major factor underlying the house price explosion of the recent past.



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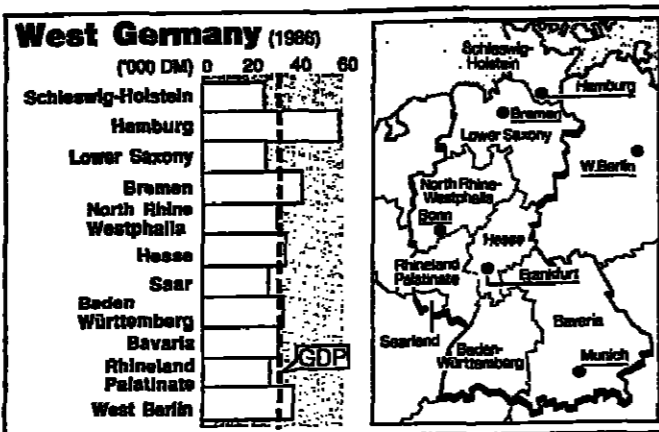
Tuesday March 15 1988

The closer you look at Property Investment the more you see... St Quintin 01-238 4040

David Marsh and Andrew Fisher report on elections facing Baden-Württemberg's premier

Canny Späth keeps an eye on Bonn

"COMPETITION BETWEEN the Länder (states) produces dynamism," says a laconic Lothar Späth, Prime Minister of the rich West German state of Baden-Württemberg...



That 30,000 metalworking jobs could be rationalised away in the Stuttgart area in the next 12 years as a result of the area's over-dependence on the motor industry has dominated the local election debate...

Mr Späth is one of the deputy chairmen in Chancellor Helmut Kohl's Christian Democratic Union (CDU). However, underlining the centrifugal forces constantly at work in West German federalism...

In a recent interview in the state government's palatial turn-of-the-century headquarters perched high above the state capital of Stuttgart, Mr Späth, drawing briskly on a large cigar...

But he spoke candidly about the potential problems facing his highly export-oriented state as a result of the fall in the dollar and growing international competition from low-cost manufacturers...

Mr Späth mixes jauntiness with characteristic Swabian understatement. He looks like a slightly Machiavellian bank clerk. He has had plenty of experience at pulling the levers of political and financial power...

support among conservative car workers, he is trying to bargain Baden-Württemberg's support for the Government's tax package in the Bundesrat (upper house of parliament) for concessions from the Finance Ministry on the taxation of Mercedes cars acquired by factory staff...

He has also spoken out in the past few days against the Government's support for fast breeder reactors - drawing for plentiful anti-nuclear votes among ecology-minded Swabians...

Mr Späth states clearly that he would rather not head a coalition. But he concedes that his election chances have been damaged by the latest intensification of squabbling within the Bonn coalition...

Mr Späth has played his own part in the hickering. He tends to show solidarity with Mr Kohl on key principles, but he keeps his distance when it comes to details which could lose votes. Mr Späth angered Mr Kohl last year when he criticised - in the left-leaning news magazine Der Spiegel, of all places - the Government's tax reduction package...

Chicago's Democratic machine running out of steam

By Stewart Fleming in Chicago

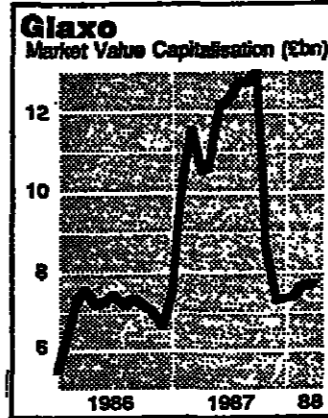
"OH, FUCINSKI" read the giant banner carried by supporters of Miss Annelia Fucinski's campaign for the position of Clerk of Chicago's District Court in Sunday's St Patrick's Day parade...

Three Democratic candidates for the US Presidency marched in front of Governor Michael Dukakis of Massachusetts, Senator Paul Simon, at home in his constituency, and Senator Al Gore of Tennessee...

Despite the 90 per cent of sales overseas, the case against Glaxo has to do not with sterling, but with the sustainable pace of organic growth: ever since GEC, the market has been wary of an ex-wonder stock with a cash mountain and no clear idea of what to do with it...

THE LEX COLUMN

Glaxo's ripper charms



one, however. It is easy to see why the chairman Mr Golder feels his shareholders have shown insufficient gratitude for an investment that has risen from 35p to 410p in eight years...

By contrast, THF has both the sites and the cash to make the most of the Wheeler name; its international reservations systems should increase occupancy rates at the hotels; while its stronger purchasing power should mean improved catering margins...

THF/Kennedy Brookes

From its confident handling of the Kennedy Brookes acquisition one would never know that Trust House Forte was a late entrant to the takeover game. It has found a company to which it can add value, and agreed a price that enhances earnings from the outside...

Brierley Investments

Sir Ron Brierley, the founder of New Zealand's second biggest company, is having to work overtime to prove to his 167,000 shareholders that he has not lost his Midas touch. Between 1980 and September 1987 he could point to more than 7,000 per cent increase in the value of Brierley Investments Limited (BIL) shares...

For the first time for a long while, Brierley shares have been trading at a multiple discount to net asset value. As recently as last November this was said to be NZ\$3 per share; but after a more thorough analysis it has now been put at NZ\$1.25 per share...

Pentland Industries

If 1986 was a jubilee year for Pentland Industries and its share price, 1987 is better forgotten. Pentland's attributable profits, after tax and minority, have fallen by 82m in just three years, fall by 11 per cent to 237.5m last year...

Fairfax closes two newspapers

BY CHRIS SHERWELL IN SYDNEY

JOHN FAIRFAX, the debt-burdened Australian media group, yesterday announced the immediate closure of the Sun and the Times on Sunday, two of its best-known newspapers, and a further round of asset disposals. It is also seeking outside equity participation in the subsidiary company which publishes the Melbourne Age newspaper...

ing the Age. Further moves depend on offers Fairfax now receives. The company believes the Age is worth at least \$800m (\$853m). The Sun is an afternoon Sydney tabloid which competes with Mr Rupert Murdoch's Mirror. The nationally distributed Times on Sunday is Australia's only quality Sunday newspaper...

Canadair in talks with French over Airbus deal

By Paul Bette in Paris

“bungalow belt” and in its black ghetto, that remains of the Democratic machine can no longer deliver the city and the state even to a favourite son candidate, such as Senator Simon, in a primary election. Mayor Richard Daley's Cook County political machine first showed cracks after the savage beatings his police meted out to delegates attending the party's Chicago convention in 1968...

Thatcher backs Lawson

Continued from Page 1

restore calm to foreign exchange markets as the pound steadied at just above parity Friday's levels after an initial surge at the opening of trading. Foreign exchange traders, however, forecast further gains for sterling if the Budget includes as expected a forecast that the public sector borrowing requirement will remain in substantial surplus next year...

Hachette targets US market with Grolier bid

Continued from Page 1

mann, and Addison-Wesley by Pearson of the UK which also owns the Financial Times. Grolier said yesterday it would consider Hachette's offer at a board meeting expected later this week. Grolier shares had jumped 35% to \$94 by noon yesterday or \$3 above the bid value. The logic of Hachette's offer seems clear. A number of European publishers have sought a base in the large and lucrative US market in recent years. It feels it would be strengthened by the combination of its range, including Encyclopédie Générale, with Grolier's collections such as Disney's Wonderful World of Knowledge.

Europeans plan chip research

Continued from Page 1

only 0.3 microns (thousandths of a millimetres) wide. That is one third of the circuit width on the most advanced chips now in full commercial production. Such miniaturisation will require important advances in computerised design systems and materials and the development of highly precise equipment to mass-produce the chips.

World Weather

Table of world weather forecasts for various cities including Accra, Addis Ababa, Algiers, Amsterdam, Ankara, Athens, Baghdad, Beirut, Bern, Bonn, Buenos Aires, Caracas, Chicago, Colombo, Copenhagen, Dublin, Helsinki, Hong Kong, Istanbul, Jakarta, Johannesburg, Kuala Lumpur, London, Lyons, Madrid, Manila, Mexico City, Moscow, New Delhi, New York, Ottawa, Paris, Rome, Seoul, Singapore, Stockholm, Taipei, Toronto, Ulaanbaatar, Warsaw, Wellington, Zurich.

World Weather

Table of world weather forecasts for various cities including London, Paris, Rome, Athens, Tokyo, Sydney, Melbourne, Wellington, Auckland, Christchurch, Dunedin, Cape Town, Durban, Johannesburg, Harare, Addis Ababa, Nairobi, Kampala, Dar es Salaam, Lagos, Accra, Freetown, Conakry, Nouakchott, Mauritania, Mali, Burkina Faso, Chad, Niger, Senegal, Sierra Leone, Liberia, Ivory Coast, Ghana, Togo, Benin, Nigeria, Cameroon, Gabon, Congo, Zaire, Angola, Namibia, Botswana, Zimbabwe, Mozambique, Swaziland, Lesotho, South Africa, Mauritius, Madagascar, Seychelles, Comoros, Réunion, Mayotte, French Guiana, Guadeloupe, Martinique, Guadeloupe, Martinique, French Guiana.

NEWS REVIEW

BUSINESS

ISC Cardion radar for Denmark

ISC Cardion Electronics of Long Island, New York, has been awarded a contract worth nearly \$6m to supply the Navy's Naval Command and Control with two additional Cardion Radar Systems. This makes a total of eight ISC Cardion systems for Denmark. The radar forms part of a NATO network designed to track and process sea surface targets and low altitude air targets in the busy Baltic approaches. ISC Cardion has a strong technological base in digital radar displays, fibre optic radar links and surface detection radars.

BAe Cablednet

A Cablednet dual cable broadband local area network at British Aerospace, Space and Communications Division, Stevenage, has been designed, installed and commissioned by Ferranti Computer Systems to link VAX computers in various locations across the site. The routing of the cabling allows connection of IBM equipment, with the broadband acting as an information and data transmission spine.

Briefly...

Ferranti Instrumentation will offer the specialised facilities of its Metro-based Weapons Equipment Department, Environmental Test Laboratory, to commercial users. European sales of Inference ART by Ferranti Computer Systems have passed the 100 mark and demand is increasing.

ADVERTISEMENT

AIR SAFETY

New Stolport system

Equipment supplied by Ferranti Instrumentation to aid air traffic control personnel at Stolport, the London City Airport, has been commissioned and handed over with the official approval of the Civil Aviation Authority (CAA). Designed to display labelled information on air traffic approaching the runway and under control of the tower, the Ferranti Distance From Touchdown Indicator (DFTI) is a new standard of safety for aircraft at Stolport. Inbound and departing aircraft within a five mile radius are tracked by linking into radar areas in Birmingham and Heathrow Airports.

DENTAL RESEARCH

Merlin measures molars

The Dental School of the London Hospital Medical College, already acknowledged as one of the most advanced dental teaching and research institutes in Britain, has made a major new investment in applied clinical research and the quality of its teaching methods with the purchase of a Ferranti Merlin 750 co-ordinate measuring machine (CMM) from Ferranti Instrumentation, Metrology Systems Group. Normally associated with industrial applications such as precision engineering, CMMs are traditionally used to inspect tooling equipment and components which have been manufactured to a critical specification.

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SECTION II - COMPANIES AND MARKETS
FINANCIAL TIMES

Friday March 15 1988

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Pickens drops offer for Homestake

BY JAMES BUCHAN IN NEW YORK

MR T. BOONE PICKENS, the Texas stock raider, yesterday abruptly dropped a proposal to buy Homestake Mining for \$1.95bn and added to Wall Street's growing suspicion that he is in the business of announcing takeover bids only to make short-term stock profits.

Mesa Limited Partnership, the gas partnership which Mr Pickens controls, said it was dropping its offer to acquire the largest US gold producer for \$20 a share, after Homestake

rejected the approach a week ago.

The announcement, which sent Homestake stock tumbling \$1 1/2 to \$14 1/4 in heavy trading, was not unexpected but it disappointed Wall Street.

Analyst and professional takeover specialists - arm-traders - say that the pull-out confirms that Mr Pickens was simply out for a short-term gain on the 3.8 per cent of Homestake he controlled.

Mr Lincoln Warden, an analyst at Thomson McKinnon, said that Homestake was too unprofitable to make a highly leveraged Pickens takeover possible.

"The takeover arithmetic just did not work out. Those of us who follow his deals could see that the only thing he was interested in was security profits or capital gains, for want of a better term."

Analysts point out that Mesa, which Pickens favours for audacious raids on the stock of big oil companies in the early 1980s, has not made a large takeover in years.

However, it desperately needs \$90m in capital gains each year because its depressed gas business cannot cover the company's dividend payments.

In the past year, Mesa has announced interests in Singer, Boeing and Texaco and made an unsuccessful offer for New-



Pickens: short-term gains

mont Mining, but these raids are believed not to have yielded much profit.

R H Macy raises stakes in struggle for Federated

BY OUR NEW YORK STAFF

FEDERATED DEPARTMENT STORES, the US department store chain under siege from R. H. Macy and Campeau, was yesterday studying an improved friendly offer from Macy's of New York as the struggle entered what could mark a decisive phase in the stock market and the courts.

The new Macy's offer, which is expected to be an improvement on its near \$6bn bid in cash and securities, which Federated already favours, was being studied by Federated's board yesterday as both bidders jostled for positions before a crucial afternoon court hearing.

Judge Leonard Sand is presiding over hearings in New York over a Macy's lawsuit against the chain under siege from R. H. Macy and Campeau, the Toronto-based and real estate group, is trying to stampede Federated's stockholders into accepting its offer, which is worth about the same as Macy's, but is all in cash and in two stages.

Campeau has in turn sued Federated to remove its poison pill defence against hostile takeover. The group yesterday extended its offer, due to close on tomorrow night, until Friday. The group is keen to remove any suggestion it is pressuring the court. With the two offers thought to be neck-and-neck in value, the outcome of the battle has become an issue of timing.

Campeau, which raised its offer on March 2 to \$75 cash a share for 80 per cent of Federated and \$44 for the remainder, launched its bid before Macy's, which is offering \$74.50 in cash for 80 per cent and securities for the rest.

Because the Campeau bid closes first, those stockholders who favour Macy's and do not tender to Campeau, risk being squeezed out. However, they could find Campeau succeeds all the same.

However, the court hearing, which will turn on complex issues of securities regulation, could remove Campeau's advantage.

Pepperell tops latest offer for J P Stevens

By Our New York Staff

BIDDING for J.P. Stevens escalated rapidly yesterday when an agreed offer for the US textiles company from a New York leveraged buyout specialist was quickly topped by a revised bid from West Point-Pepperell, one of Stevens' main competitors.

Stevens' board accepted the \$6 1/2 a share cash offer, worth \$660m, from Odyssey Partners, which was formed in 1983 by Mr Leon Levy and Mr Jack Nash, after they sold their controlling interest in Oppenheimer & Co, a small Wall Street firm.

The board rejected a management buyout led by Mr Whitney Stevens, chairman, which had recently been raised to \$40 a share in cash and \$15 in paper from an initial \$38 and \$5.

Within hours of the announcement, however, West Point-Pepperell counter-attacked by revising to \$62 1/2 a share offer. By lunchtime yesterday, Stevens' share price had risen \$5 to \$51.

The West Point attempt to buy Stevens has surprised the target company and Wall Street because of potential anti-trust problems.

Trusthouse Forte pays £173m for UK hotel/restaurant chain

BY DAVID WALLER IN LONDON

TRUSTHOUSE FORTE, one of the world's largest hotel groups, yesterday afternoon won control of Kennedy Brookes, the fast-growing UK hotel and restaurant company, hours after announcing the terms of an agreed £173.6m (\$306m) takeover bid.

TFH ended the day with 52.15 per cent of Kennedy Brookes' shares after Phillips and Drew, TFH's newly appointed stockholders, went into the market and bought 16.2m shares at prices ranging from 40p to the offer price of 41p.

The swift completion of the acquisition comes in the face of a boardroom rift at Kennedy Brookes. Mr Michael Golder, the

Kennedy Brookes chairman and architect of its growth since it joined the stock market eight years ago, refused to recommend the bid.

"The City of London is taking a short-term view," he claimed yesterday. "The best thing for the company would be for it to remain independent. It has gone through a difficult patch and the results have yet to show through."

He said his stand was more a matter of principle than price. Speaking for only 3 per cent of the shares, he was powerless to stop the board recommending the bid after it emerged during negotiations last week that the Bar-

clay brothers, with 12.1 per cent of the equity, approved of the transaction.

The brothers, well-known investors, emerged as significant shareholders after they sold two hotels to Kennedy Brookes last October in the week after the stockmarket crash.

TFH's purchase follows an approach to the Brookes board last Thursday and a weekend of talks between the two parties. It gives TFH two of London's best-known restaurant chains, Wheeler's and Marlo and Franco, and a total of 1,800 rooms in 22 hotels.

Lex, Page 28

Husky Oil eyes stake in Texaco Canada

By Robert Gibbons in Montreal

MR ROBERT BLAIR, co-chairman of Husky Oil, has confirmed the company is ready to offer between C\$2.4bn and C\$2.7bn (US\$1.9bn and US\$2.1bn) plus further incentives for Texaco's 78 per cent interest in Texaco Canada.

He said that although Texaco had so far refused to sell its Canadian affiliate, there was still room for discussion. Texaco plans to sell about C\$3bn of assets in the wake of its settlement with Pennzoil.

Mr Blair said Husky - which is jointly controlled by Nova, the Alberta energy group also headed by Mr Blair, and Hong Kong interests - would settle for 51 per cent of Texaco Canada.

Canadian Occidental Petroleum has also expressed interest in the unit and a third potential bidder may be in the wings.

According to reports, Husky would also offer Texaco a cash infusion of US\$1bn to help persuade it to sell a majority interest of Texaco Canada. Texaco had no comment yesterday.

American Standard looks at \$2.4bn bid

BY RODERIC ORAM IN NEW YORK

AMERICAN STANDARD'S hopes of remaining independent appeared to be fading quickly yesterday after it announced it was discussing its takeover at a price of more than \$75 a share, or \$2.4bn.

The US maker of plumbing and air conditioning equipment, which has been fighting a six-week battle against a hostile bid from Black & Decker, declined to give the identity or number of

potential bidders. Its shares rose 1 1/2 to \$74 1/4 in early trading.

Black & Decker, the US power tools group, received the same information from American Standard as other bidders and was invited to submit its own offer.

Black & Decker had no immediate comment on whether it was negotiating or would raise its earlier \$73 a share offer which expires at midnight on Friday.

Black & Decker had opened the bidding in late January with an offer of \$56 a share, compared with a trading price of about \$37 shortly before the announcement.

American Standard fought back with a highly ambitious recapitalisation plan worth between \$71 and \$73 a share.

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- Listing on Stock Exchange of Hong Kong achieved.
- Profit contribution from overseas hotels increased.

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	1987 RESULTS	
	Full Year Ended 31st December 1987	
	HK\$m	US\$m
Sales*	753.3	97.0
Profit before taxation	308.0	39.6
Taxation - Hong Kong	42.6	5.5
Overseas	20.6	2.6
Profit after taxation	244.8	31.5
Minority interests	(0.2)	-
Profit attributable to shareholders	244.6	31.5
Dividends	85.9	11.1
Earnings per share	39.9¢	5.1¢
Dividend per share	14.0¢	1.8¢
Net asset value per share	HK\$ 5.63	\$0.72

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INTERNATIONAL COMPANIES AND FINANCE

NOTICE TO THE WARRANTHOLDERS CONCERNING CHANGE OF FINANCIAL YEAR (DIVIDEND ACCRUAL PERIOD) NICHIEI CO., LTD U.S.\$100,000,000 5 per cent. Guaranteed Notes 1983 with Warrants

Pursuant to Clause 4 (F) (ii) of the instrument dated 9th February, 1983, notice is hereby given as follows: At the Ordinary General Meeting of Shareholders of Nichiei Co., Ltd. (the "Company") to be held on 30th March, 1988, certain amendments to the Articles of Incorporation of the Company will be proposed to the following effect:

(a) The financial year-end of the Company will be changed from 31st December to 31st March. The first financial year after the change will be the one-year period ending 31st March 1988, with the current financial year ending on 31st March, 1988.

(b) The record date for the payment of annual dividends will be changed from 31st December to 31st March in each year.

(c) The Company may, by resolution of its Board of Directors, make a cash distribution pursuant to Article 235-4 of the Commercial Code of Japan ("dividend") to the shareholders of record as at 30th September in each year.

Upon the approval of the Ordinary General Meeting of Shareholders of the Company on 30th March, 1988, the proposed amendments to the Articles of Incorporation will take effect as from 30th March, 1988, whereupon (i) the "Dividend Accrual Period" as defined in Condition 4 of the Terms and Conditions of the Warrants will be changed to the three-month period commencing on 1st January, 1988 and ending on 31st March, 1988 and, thereafter, each three-month period ending on 31st March or 30th September in each year and (ii) the record date for the payment of annual dividends and interest dividends will be 31st March and 30th September, respectively, in each year.

NICHIEI CO., LTD By The Bank of Yokohama, Ltd., London Branch as Principal Paying Agent Date: 15th March, 1988

Aga plans to sell tool steel side for SKr580m

BY SARA WEBB IN STOCKHOLM

AGA, THE Swedish industrial gas group, has agreed to sell its tool steel operations for SKr580m (\$86m) to a consortium consisting of Charterhouse Bank of the UK, Merchant Fondkommission, a Swedish brokerage, and Trutor, a private industrial company based in central Sweden.

AGA has for several months been looking for a buyer for its troubled tool steel operations. These consist of Uddeholm Tooling, which provides tool materials and products for cutting and moulding processes in the specialty sector, and ASSAB, a marketing company for high-grade specialty steel.

AGA's tool steel operations have shown weak profits in the past couple of years, dropping from SKr127m, after financial items, in 1985, to SKr50m in 1987. Sales fell from SKr2.38bn in 1985

to SKr2.13bn last year. The tool steel operations suffered from production stoppages, weak market conditions, and the lower dollar in 1987.

The consortium of buyers will set up a new company called Uddeholm, which they hope to list on the stock exchange within a couple of years, provided the company can be turned round.

According to the agreement, Merchant Fondkommission will place 56 per cent of the shares with Swedish institutional investors, while Charterhouse will seek to place their 20 per cent with international buyers.

Trutor said that it intends to keep its stake in Uddeholm with 12 per cent of the capital and 68 per cent of the votes. It believes that it can improve Uddeholm's performance by seeking joint venture agreements in the US,

where it claims to have a 13 per cent market share, and by finding niches in the market for superior quality steel.

Uddeholm Tooling has 14 sales companies in the industrialised countries while ASSAB concentrates its activities selling specialty steel in Asia, Australia and Latin America.

Uddeholm has a world market share of about 9 per cent and is the leading supplier of tool steel in the Nordic countries. Its main customers are in the automotive, electronics and appliance industries. Its main competitors are Thyssen of West Germany, Hitachi of Japan, and Vermeto of Austria.

AGA bought Uddeholm for SKr2.5bn in 1984 when the company consisted of steel tooling, hydroponic, stainless steel and pulp and paper interests.

Skanska tightens grip on rival

By Our Stockholm Staff

SKANSKA, THE largest construction company and biggest private-sector property owner in Sweden, has tightened its grip on JM, a real estate rival, in a deal worth about SKr200m (\$105m).

Skanska agreed to buy a stake in JM from Maraberg, a Swedish publishing and newspaper group, which corresponds to 22 per cent of the share capital and 27.7 per cent of the votes in JM.

This means that Skanska controls 52.3 per cent of the votes and 64.4 per cent of the share capital in JM.

Folksum and Wasa, two Swedish insurance groups, hold a further 20 per cent of the capital and 10 per cent of the votes between them, and the remaining JM shares are owned by small shareholders.

Skanska, which has annual sales of about SKr16.7bn and profits of about SKr1.7bn, said it would consider making a bid for the outstanding shares.

It believes that the Swedish construction sector, which has recently seen a boom in activity, could benefit from mergers between the main companies.

John Wyles on the step-down by Mediobanca's chief

Cuccia loosens the reins

MEDIOBANCA, Italian industry's fulcrum financier for the past 40 years, has moved towards a new era which will see 75 per cent of its capital in private hands and the "retirement" of its creator, the formidable Mr Enrico Cuccia.

At yesterday's shareholders meeting, Mr Cuccia stood down from a Mediobanca board which has always allowed him extraordinary freedom of movement, first as managing director for more than 30 years and then as a director with apparently extensive powers of direction.

Cuccia, nonetheless, believes that his influence on decision-making in Mediobanca's stately palazzo in Milan's Via Filodrammatica could still be substantial and were not surprised last night that he accepted an invitation to become its honorary president.

By electing the new 19 member board and changing various statutes, the shareholders' meeting marked Mediobanca's formal metamorphosis to a private company in which the state's holding, through three IRI-owned banks, will fall from 56.9 per cent to just 25 per cent. Ownership, however, has always been a less crucial factor in Mediobanca's strategies than Mr Cuccia's vision of what Italian capitalism has needed during its rapid post-war development.

Throughout this period, he used the bank's financial strength as a source of medium-term capital to finance the growth, development and international expansion of Italy's leading companies, from Olivetti to Montedison, from Fiat to Pirelli.



Enrico Cuccia: his influence could remain substantial

In times of trouble during the 1970s he stood by with useful therapies such as the Libyan purchase of a large shareholding in Fiat in 1976 and the nationalisation and then re-privatisation of Montedison, Rizzoli, Montedori, Zanussi and many others have all had a Cuccia hand on their destiny at some time or other.

With a small Mediobanca stake in all of the leading companies, he encouraged the incestuous network of interlocking shareholdings which at times has given the likes of Mr Gianni Agnelli and Mr Leopoldo Pirelli powers of veto over corporate strategies and over new entrants to "Cuccia's club." He even gave

a privately select group, including Mr Agnelli, Mr Pirelli and Lazard Freres equal rights of decision-making with the state banks on the Mediobanca board, although the privateers held less than 6 per cent of its capital.

In 1978, he told a highly beamed Senate committee that "I am like a centaur, half man and half horse - you decide which is public and which private." Though studiedly equivocal, this statement amounted to almost indecent public exposure by a man who has always refused to talk to the media.

This has left journalists free to create their own Mr Cuccia who is part banking wizard in the mould of Mr André Mayer of Lazard and of Mr Sigmund Warburg and part diabolical schemer, not always in touch with the world around him.

Though generally regarded as a man of integrity, there have been doubts about his judgment and understanding of modern markets. Mediobanca has been slow to respond to the new competition for investment finance posed by mutual funds and other intermediaries. It no longer dominates corporate financing in Italy, although in 1985-86 it was still involved in guaranteeing placements worth L7.75bn (\$6.3m).

The bank has found profits harder to come by in the last 18 months. They dropped by 34 per cent to L113bn in the 12 months to June 30 1987 and they were down by 9.7 per cent in the second half of 1987 compared to the first half of 1986.

Nobel Industries expands 35%

BY OUR STOCKHOLM STAFF

NOBEL INDUSTRIES, the Swedish armaments and chemicals group, has lifted profits, after financial items, by 35 per cent to SKr22m (\$10.5m) for 1987, with strong improvements in pulp and paper chemicals, adhesives and paints, and fine chemicals and explosives operations.

Group sales increased by 21 per cent to SKr13.22bn and the board has proposed raising the dividend from SKr1.95 to SKr2.5.

The pulp and paper chemicals division showed a 68 per cent increase in profits to SKr1.63m, while sales rose by 9 per cent to SKr1.288bn as the recovery of the

pulp sector led to strong demand for pulp and paper bleaching chemicals. Prospects for this division in 1988 appear favourable as analysts expect demand for pulp to stay firm.

The adhesives and paints division reported a 35 per cent increase in sales to SKr4.18bn, while profits rose by 16 per cent to SKr336m. The group said that demand from the Nordic region and Western Europe was strong last year, but that much of the increase in sales had come from acquisitions made in 1986 and 1987, in France, Italy and Denmark.

Before, Nobel Industries' ordnance division, showed a 27 per cent increase in sales to SKr3.74bn, due chiefly to the SKr64m order received in 1986 from the Indian Government for complete artillery systems.

However, the group said profits after financial items for this division were unchanged at SKr50m because interest income had declined on the advance it had received for the Indian order.

The fine chemicals and explosives division improved profits from SKr7m to SKr47m while sales increased by 8 per cent to SKr965m.

DnC heads back to banking basics

MR HARALD ARNKVAERN, caretaker chief executive at Den norske Creditbank (DnC), Norway's largest bank, which last month announced a radical shake-up of top management following huge losses for 1987, does not believe profits can recover this year to previous levels.

Mr Arnkvaern is pessimistic, in spite of far-reaching restructuring and belt-tightening last month, when the bank appointed its new board and chairman.

Although Mr Arnkvaern's appointment was described as "interim," until a permanent replacement to Mr Leif Terje Loeddesdal, the former chief executive, is named, he has the full backing of the DnC board to do what it takes to restore order to the bank. His performance so far appears to have impressed executives at DnC. Few believe Mr Arnkvaern will be replaced but, if so, it would probably happen within a month.

Mr Arnkvaern could be a tough act to follow. Soon after he moved into DnC, he won unequivocal support from the bank's 45-member supervisory board for his proposal that DnC return to traditional banking practices and turn its back on his predecessor's strategy of aggressive diversification.

The new president says his plan does not call for DnC to become a savings bank, although it does call for a significant reduction in the group's share and loan portfolios, which had soared during recent years and ultimately became the cause of DnC's losses.



The main objective of Mr Arnkvaern's plan to get DnC back on track include restoring confidence in the bank, strengthening the supervisory board, achieving an operating profit which will permit an accumulation of reserves, and reducing assets while increasing the bank's "freedom of action."

Although international operations will be scaled down to become more market-oriented and representative offices will be closed, only about 200 jobs will be cut, from 8,000 worldwide.

Last November, DnC shelved plans to launch a Frankfurt offshoot which was to have focused on capital markets activity. The bank's securities portfolio

Hit badly by last October's stock market crash, Norway's biggest bank has been forced to tighten its belt drastically. Karen Fosli interviews Mr Arnkvaern (left), caretaker managing director.

will be reduced to Nkr500m (\$79.2m), from a high of Nkr1.5bn in 1987. At the same time, foreign exchange business is to be reduced by 25 per cent and property investment is to be pared back by Nkr300m to Nkr500m. Foreign exchange business saw no growth in 1987, after a four-fold increase since 1984.

Mr Arnkvaern's package also calls for the sale of loans with long maturities in the order of Nkr2bn to Nkr3bn to institutions specialising in long-term financing.

Bank branches will be expected to perform better. They will be required to achieve profits corresponding to a minimum of 1.75 per cent of total assets after apportioning costs. The Norwe-

gian branch network is to be reorganised and rationalised. Main corporate client specialist functions will be limited to large branches, while service functions are to be made more efficient.

To avoid surprise losses, a central unit has been established to help branch offices identify commitments with potential losses at an early stage.

DnC's ability to identify such losses will become a key issue for Norway's Banking, Insurance and Exchange Commission, which has criticised the bank for lacking strong internal controls and has ordered it to monitor its loan book and share portfolio as a matter of routine.

Other critics have claimed that the globalisation policies amounted to little more than gambling.

Mr Arnkvaern has taken a five-pointed plan to DnC to identify the areas where risk must be reduced, if need be at the expense of curbing growth.

For the second consecutive year, DnC is having to pass its dividend; it decided in early January that 1987 performance would not justify a payout to investors. In 1988, profits slipped to Nkr27m, from Nkr583m the previous year, largely because of the sharp downturn in the offshore petroleum industry to which DnC was heavily exposed.

Provisional figures for 1987 show that DnC suffered a loss of Nkr1.5bn, of which losses on securities business totalled Nkr800m; and provisions of Nkr1.2bn will be charged for losses, on loans and guarantees.

Republic of Venezuela U.S.\$100,000,000 11 1/8% Notes due 1993 J.P. MORGAN SECURITIES LTD. BANCO DE VENEZUELA N.V. February 25, 1988 All of these securities have been sold. This announcement appears as a matter of record only.

Sometimes you'd think for this Swiss private bank discretion is not a topic to be discussed. BANK VONTOBEL Zurich The professionals with the personal touch. Bank J. Vontobel & Co. Ltd., Bahnhofstrasse 3, CH-8022 Zurich, Switzerland, Tel. 01 488 7111. Vontobel USA Inc., 450 Park Avenue, New York, N.Y. 10022, USA, Tel. (212) 415-7000.

There are things that are not talked about. Things that are expected as a matter of course by our private and institutional clients. What is worth discussing are all those things you can't expect of just any bank. And that's something we're ready to talk to you about anytime.

INTERNATIONAL COMPANIES AND FINANCE

First fall since 1966 at Brierley

BY DAI HAYWARD IN WELLINGTON

THE STOCK market crash sent the value of Brierley Investments' share portfolio plunging from a gain of NZ\$25.6m in June 1987 to a loss of NZ\$94.5m in December, causing a fall in profits for the first time since 1966.

After writing off NZ\$92m in unrealised losses, the New Zealand-based international investment company has recorded a tax-paid profit of NZ\$7m for the six months ended December. This is 44 per cent down on the NZ\$12.5m for the same period last year.

However, Brierley executives predict a full-year profit of at least NZ\$50m, after writing off all residue effects of the crash. Mr Bruce Hancock, the deputy chairman, said: "This will still be a pretty good result - indeed, much better than many other companies."

To support this confidence, the company presented an updated balance sheet for February 29, which Mr Paul Collins, chief executive, said was of more relevance than the half-year figures.

This showed that the value of the share portfolio had already improved by NZ\$27m, reducing the loss on purchase price to NZ\$68m. Mr Collins is confident share prices will improve further over the next few months.

The February balance sheet includes the results of Brierley's sale last week of Winstones, Consolidated Metal Industries, and its 15 per cent stake in Petroproc to Fletcher Challenge. It shows an eight-month profit of NZ\$179m.

The December NZ\$7m net profit came entirely from New Zealand operations. Although Brierley's two international

arms, Australian-based Industrial Equity and the Hong Kong company, Industrial Equity (Pacific), both made a profit, the parent company's share was effectively offset by the increased value of the New Zealand dollar.

Mr Collins described the Industrial Equity result as "very disappointing." The crash exposed some weaknesses because the company had drifted from its founding principles of identifying and developing opportunities with sound asset values.

In December, the Australian company held shares in 136 stocks. Of these, 106, considered speculative, had a book value of \$262.5m and a market value of \$175.1m. The total book value of all 136 shareholdings was \$1.36bn and market value \$1.25bn. Thirty of the stock holdings are regarded as permanent holdings. Industrial Equity

has a 40 per cent controlling interest in Woolworth's and a right to board representation. The report says it is appropriate to carry the holding although the market value at December 31 was \$206m, compared to the purchase book value of \$855m.

The Hong Kong-based Industrial Equity (Pacific) recorded a net profit for the half year of HK\$668m compared with HK\$145.8m. This included for the first time results from the British Motor Company, Tozer, Kemaley and Millbourn (Holdings), a 51 per cent-owned subsidiary of IEP. The results did not include the recent sale of the US retail store chain, the Higbee Company.

Brierley will maintain its objective of paying a 20 per cent dividend. This year it will be 10 cents a share. An interim dividend of 4 cents was declared.

Chemical of Malaysia result tops projections

By Wong Sulong in Kuala Lumpur

CHEMICAL COMPANY of Malaysia, which now controls the entire Malaysian operations of Imperial Chemical Industries of the UK, earned pre-tax profits of 35.5m ringgit (US\$13.9m) for the 15 months to last December on turnover of 521m ringgit.

The results are not comparable with the previous period because the group changed its year-end to coincide with its UK parent and because of the restructuring in October 1986, which placed all ICI Malaysian operations under the listed CCM. However, the directors say profits exceeded earlier projections.

The group's agricultural, fertilisers and industrial subsidiaries performed well, more than compensating for the shortfall of the paints subsidiary.

CCM said the Malaysian economy was expected to grow further in 1988 and business confidence was improving in most sectors. It expects improved profits for the current year. A final dividend of 13 cents on the enlarged capital of 88m ringgit makes a total of 20 cents for the period.

Mandarin Oriental beats profit forecast by 29%

BY DAVID DODWELL IN HONG KONG

MANDARIN ORIENTAL International, the Hong Kong-based hotels group hived off from Hong Kong Land in the middle of last year, yesterday reported profits of HK\$244.6m (US\$31.4m) for 1987, after tax and minority interests.

The profit was almost 29 per cent higher than that forecast in the prospectus published at the time of the Mandarin's public flotation, but was in line with recent market predictions. The profits leap was due to "increased business in all hotels and significant operational efficiencies."

Mr Peter Tyrre, the group's managing director, confirmed yesterday that the group was "aggressively looking for hotel acquisitions in various 'gateway cities' in Europe, the US and Asia, but claimed that no deals were imminent.

The group is one of a number tendering to develop County Hall,

the former headquarters of the Greater London Council, on the South Bank of the Thames. Tenders close on April 5, with the successful bidder likely to be known in June.

Mandarin Oriental's turnover in 1987 amounted to HK\$763m, up some 30 per cent on the HK\$580m of 1986. Over 90 per cent of turnover, and of operating profit, was generated in Hong Kong by the group's flagship Mandarin Hotel and by the Excelsior Hotel, both of which boasted occupancy rates averaging 90 per cent or higher last year.

Mr Tyrre noted, however, that hotels outside Hong Kong earned HK\$45m - about 20 per cent of pre-tax profits - compared with a negligible contribution in 1986. Most of this improvement came from the Oriental Hotel in Bangkok, in which the group has a 49 per cent stake, although Mr Tyrre

claimed that all overseas hotels were in profit.

This excluded the group's recently-opened hotels in Singapore and San Francisco, both of which are put in a special "start-up" category by the group. These are predicted to come into profit "within a couple of years."

At the end of 1987, the group revalued its properties, providing a net surplus to capital reserves of HK\$1.1bn. These reserves now stand at HK\$3.3bn.

Group debt stands at less than HK\$200m, according to Mr Colin Wearmouth, the Mandarin's finance director. This provides scope for future acquisitions to be financed by means of borrowing, Mr Tyrre added.

The group's board is recommending a final dividend of 14 cents per share, which is the total for the year, since no interim payout was made.

Bank Hapoalim launches economy drive

BY ANDREW WHITLEY IN JERUSALEM

BANK HAPOLIM, the largest Israeli bank, has launched a programme of economies in its overseas offices, closing two branches and a representative office, including its prestigious City of London branch. Starting yesterday, all Bank Hapoalim's London business will be concentrated in its reorganised West End branch. At the same time, its arch-rival

in Israel, the venerable Bank Leumi, has announced an early start to property disposal within Israel. The action was foreshadowed last week during the presentation of its annual results.

A Bank Leumi spokesman said yesterday that unutilised buildings valued at approximately \$20m would be put up for sale as from next Sunday. The transac-

tions, which will include vacant office space and planned new branches, are likely to represent the bulk of the sale of fixed assets envisaged for this year.

Under unremitting pressure from the Bank of Israel to streamline their once-bloated operations, all Israel's commercial banks have been looking for new ways of cutting down on

overheads and reducing labour costs.

At the Labour Federation-owned Bank Hapoalim, apart from the City branch, a branch in the Queens district of New York has been axed, along with a representative office in Paris. Although the cuts are expected to produce annual savings in the range of \$1.25m.

Abercom sells Davidson

BY JIM JONES IN JOHANNESBURG

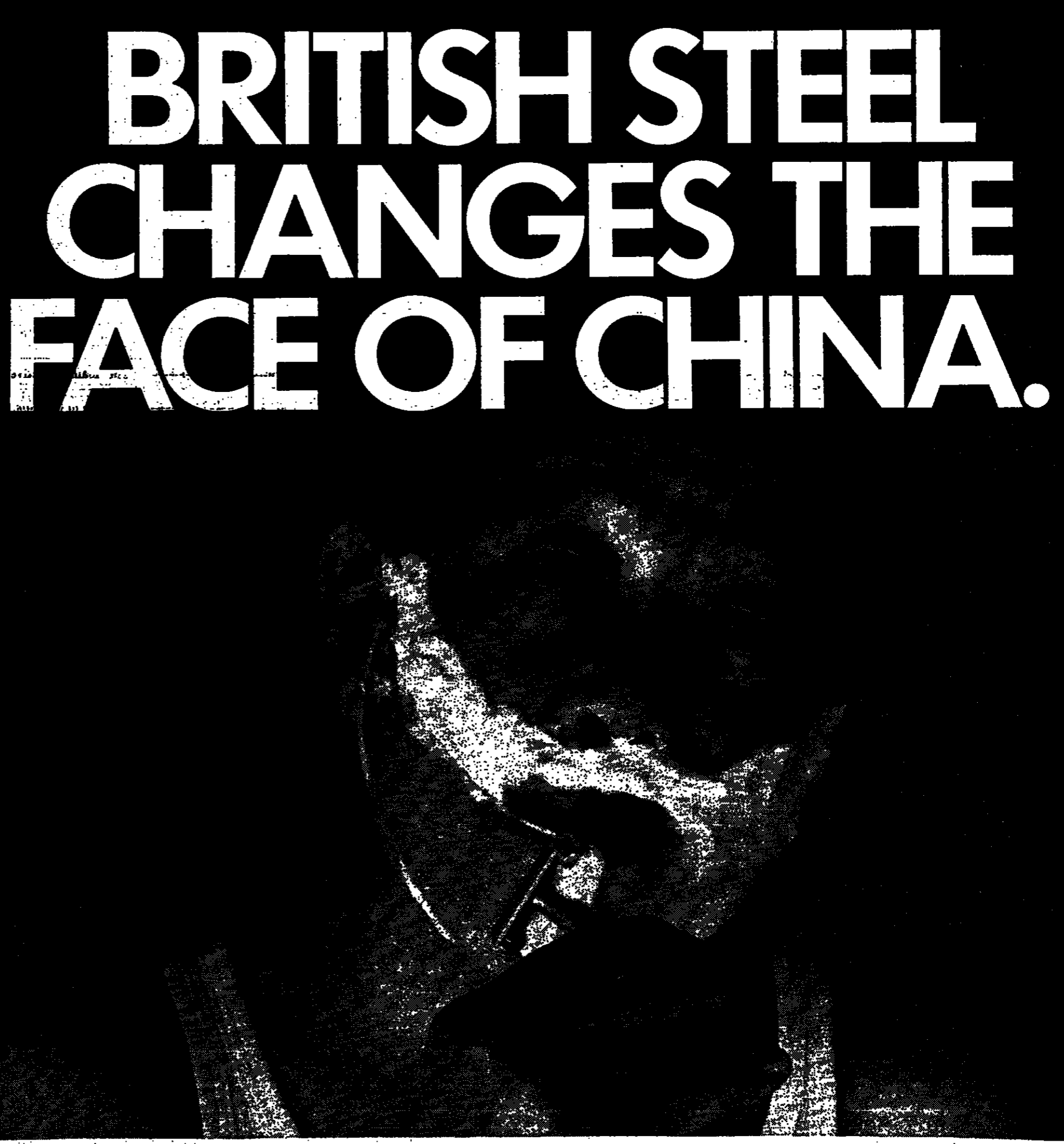
ABERCOM, the South African engineering company, is selling its loss-making Davidson Fan unit and concentrating its operations in South Africa.

Turnover increased to R39.2m (\$18.3m) in the six months to December 1987 from R27.5m, restated to exclude Davidson, in the same period of 1986.

Trading profit before interest and tax rose to R3.2m from a

restated R1m while pre-tax profit amounted to R2m. In the last full year, published turnover, including Davidson, totalled R246m, trading profit was R9.8m and pre-tax profit R7.5m.

First-half earnings were 15 cents a share against a restated 5 cents and the interim dividend has been maintained at 6 cents. A total of 15 cents was paid for the last full year.



BRITISH STEEL
CHANGES THE
FACE OF CHINA.

It's a little known fact that we supply steel for Chinese razor-blades. Not much steel in a razor-blade, you say? But when you multiply it by the shaving population of China, you have a very large market. And British Steel has a significant part of it. The Chinese have also chosen our steel for two 46,000-tonne container ships, against world competition. And British Steel has a solid presence in construction work across the face of China. Indeed, our steel's to be found inside and outside some of the most prestigious buildings in the world: in the USA, for instance, in Scandinavia,

India and Singapore. Though our steel travels far, some of it never gets off the ground. Because we're also in the forefront of the world's rail producers. Recent customers include the railways of Portugal, the USA, Canada, Chile and Venezuela. They choose us because we've developed rails which resist wear better and last longer than anyone else's. Our products, prices and performance are a hard combination to beat. In earnings, British Steel is now the UK's sixth largest exporter. If you include the steel exported in our UK

customers' finished products, over half our output is sold abroad. Good for the balance of payments, of course. And good for our bank balance. We've become a notable exception among the world's major steelmakers. We're in profit. And in a prime position for facing the future. More of our features are revealed in our new colour brochure; available to all who write to British Steel Information Services, 9 Albert Embankment, London SE1 7SN. **S** British Steel In shape for things to come

Notice to Bondholders of
THE TOYO TRUST AND BANKING COMPANY LIMITED
U.S. \$100,000,000
1 1/4 per cent
Convertible Bonds due 2002

Pursuant to Clause 7, sub-clauses (B) and (C) of the Trust Deed relating to the Bonds, notice is hereby given as follows:

- At the meeting of the Board of Directors of The Toyo Trust and Banking Company, Limited (the "Company") held on 18th February, 1988, resolutions were adopted to issue, to the shareholders of record as of 31st March, 1988, (a) new shares to subscribe for 5 new shares for every 100 shares held on such record date at the issue price of \$1,100 per share (such rights to be exercised during the period from 10th May, 1988 to 20th May, 1988) and, to make a free distribution of shares on 1st June, 1988 on the basis of 5 new shares for every 100 shares held on the record date of 31st March, 1988, provided, however, all fractional new shares resulting from allotment under the free distribution will be sold by the Company and the proceeds will be distributed to shareholders in proportion to their interests in such fractional shares.
- The current Conversion price of the Bonds of \$2,910 per share will be adjusted to \$2,705.00 with effect from 1st April, 1988 to take account of the rights issue described in 1 above, and to take account of the free distribution of new shares described in 1 above, in accordance with Clause 7(F)(i) and (ii) of the Trust Deed relating to the Bonds.

THE TOYO TRUST AND BANKING COMPANY, LIMITED
18th March, 1988

KOREA FIRST BANK
(Incorporated with limited liability in the Republic of Korea)

U.S. \$50,000,000
Floating Rate Notes Due 1998

In accordance with the provisions of the Floating Rate Note, notice is hereby given as follows:

Interest Period : March 11, 1988 to September 12, 1988 (185 days)

Rate of Interest : 7 1/4% per annum

Coupon Amount : US\$ 3,725.69 per denomination (US\$100,000.00)

Agent
LTCB Asia Limited

U.S. \$200,000,000
MARINE MIDLAND BANKS, INC.

Floating Rate Subordinated Notes Due 2000

Interest Rate	6 15/16% per annum
Interest Period	14th March 1988 14th June 1988
Interest Amount per U.S. \$50,000 Note due 14th June 1988	U.S. \$886.46

Credit Suisse First Boston Limited
Agent Bank

INTERNATIONAL CAPITAL MARKETS AND COMPANIES

Swedish turnover tax under fire

BY SARA WEBB IN STOCKHOLM

THE DECISION by Mr Kjell-Olof Feldt, the Swedish Finance Minister, to impose a new turnover tax on money market instruments...

spring and introduced in January 1988. The proposed new tax rates are: A maximum of 0.03 per cent on money market instruments...



Kjell-Olof Feldt, the Swedish Minister of Finance

was only fair to widen the tax to cover other instruments. The tax is expected to raise about SKr1bn (\$162m) and will help to top up pensions...

cern - though the bank's memorandum, somewhat confusingly, is signed by Mr Erik Ashring, who is not only the chairman of the bank's board but also Under-Secretary at the Finance Ministry...

France changes bid defence regulations

By George Graham in Paris

THE FRENCH government has adopted measures aimed at strengthening the arsenal of companies defending themselves against hostile bids...

Wave of anxiety The measures follow a mounting wave of anxiety among ministers over the sharp increase in takeover activity in France this year...

Ferrovie dello Stato \$500m deal well met

BY CLARE PEARSON

THE EUROBOND market yesterday welcomed a new \$500m bond for Ferrovie dello Stato, the Italian state railway operator...

Two new issues emerged, though neither was designed to trade widely. A \$50m six-year deal for Nykredit, the Danish mortgage lending institution...

INTERNATIONAL BONDS

100 basis points more than the comparable gilt. Hambros Bank announced a four-year A\$50m 12 1/2 per cent bond for Credit Commercial de France's Australian subsidiary...

Six dealers drop subordinated FRNs

BY STEPHEN FIDLER AND CLARE PEARSON

FRESH PROBLEMS have emerged in floating rate notes and at least six dealing firms have withdrawn as market-makers from an important sector of the market...

Yesterday, the remaining firms agreed to widen dealing margins - the spread between bid and offered prices - to 0.25 percentage points from 0.1...

The first was the publication of proposals for an international unification of standards of capital adequacy for banks. This raised the possibility that Japanese banks, the largest buyers of the subordinated notes...

The takeover code, laid down in the stock exchange's general rules and in a collection of COB decisions, is lengthy but far from exhaustive...

Manufacturers Hanover executive quits

BY OUR EUROMARKETS CORRESPONDENT

MR TERENCE ALLEN, managing director of the investment banking department at Manufacturers Hanover in London with responsibility for the bank's 17 foreign exchange dealing rooms in Europe and the Middle East...

two years ago from the National Bank of Abu Dhabi, where he headed its treasury operation. He is to become a private consultant on foreign exchange and treasury matters...

to be amicable and far from contentious and unconnected with the programme of 2,500 job losses worldwide announced by the bank in December. As part of this programme, a reduction of 40 jobs was announced from the bank's London operation earlier this month.

FT INTERNATIONAL BOND SERVICE

Table listing international bonds with columns for Issuer, Maturity, Coupon, and Price. Includes sections for NEW ISSUE, STRIKE RATE, CONVERTIBLE, and FLUATING RATE.

TOYOTA TOYOTA MOTOR FINANCE (NETHERLANDS) B.V. U.S.\$200,000,000 8 per cent. Bonds 1991. Issue Price 101 1/4 per cent. Includes a list of international dealers like Nomura International Limited, Bank of Tokyo Capital Markets Group, etc.

Silent struggle

The obligation to declare intentions, modelled on a similar US rule for stakes of over 5 per cent, is expected to help avoid a repetition of the silent struggle last summer for Peugeot, the wool group, in which the Chargeurs group built up a stake of 47 per cent without ever launching a bid or saying it was seeking control...

Handwritten note: 5000000000

Sterling's strength slows Glaxo

Glaxo, the biggest UK drug company, yesterday announced a 6 per cent increase in pre-tax profits to £287m for the first half of the 1987-88 year...



Sir Paul Girolami - research and development spending up 51 per cent to £101m

Research and development spending up 51 per cent to £101m. Mr Burke, 43, joined the board last year and was crowned a rising star...

Australian sale makes Newman Industries bid target

Newman Industries, the fast-growing engineering group, was last night the centre of intense takeover speculation after Winterbottom Holdings, an Australian industrial and financial services company, sold a 30.47 per cent stake in the group...

MONEY BROKERS PROFITS STATIC IN WAKE OF BLACK OCTOBER

MAI at £24m and weak dollar expected to hit second half

BY CLAY HARRIS

Table with 5 columns: MAI INTERIM DIVISIONAL RESULTS (£m), Turnover, % change, Pre-tax profit, % change

MAI, the financial services and advertising group, yesterday reported stagnant pre-tax profits and a fall in earnings after a first half which included Black October. It warned that full-year results would be hit by the dollar's weakness...

largest outdoor poster contractor - was unchanged from the first half. The tax charge fell to £8.8m (£9m), and MAI took an extraordinary debit of £1.3m (£5.7m) to reflect the writedown of certain listed investments at December 31...

Imtec in minority buy out

Imtec, the USM-quoted manufacturer products, yesterday announced pre-tax losses of £383,000 in the six months to December and unveiled an agreement to buy out minority shareholders in its subsidiary Laser-Scan International...

Benlox shares rise again

Benlox Holdings, the small investment dealing and civil engineering company which made an abortive 'demerger' bid for retail giant Storehouse last autumn, yesterday said that it had noted the recent rise in its share price...

Near £30m injection for ICH

An extraordinary debit of £156,000 (nil) reflected disposal costs of US-based MKI Government Brokers. On Friday diluted earnings of 9.8p (10.3p) the interim dividend is unchanged at 3p...

Granada makes US acquisition

Granada, the broadcasting and leisure group, yesterday announced the purchase of Healthcare Television and Telephone, one of the largest suppliers of rented TV sets to US hospital patients, for \$9.8m, together with the assumption of about \$50m of debt...

IFICO more than doubled

Industrial Finance and Investment Corporation, finance and property group, more than doubled pre-tax profits for the six months to end-December 1987 from £290,000 to £550,000...

THE FORMOSA FUND Distribution of Investment Profit for 1987 Kwang Hua Securities Investment and Trust Co., Ltd., the manager of the Formosa Fund, announces the distribution of investment profit of such Fund for 1987 on March 31, 1988...

IFICO more than doubled Industrial Finance and Investment Corporation, finance and property group, more than doubled pre-tax profits for the six months to end-December 1987...

The Nippon Credit Bank, Ltd. (Kabushiki Kaisha Nippon Saikun Shinyo Ginko) The Nippon Credit Bank, Ltd. (the "Bank") U.S.\$150,000,000 1-3/4 per cent. Convertible Bonds 2002 (the "Bonds")...

Bankers Trust New York Corporation U.S. \$300,000,000 Floating Rate Subordinated Notes due 2000 For the three months 11th March, 1988 to 13th June, 1988 the Notes will carry an interest rate of 6 1/2% per annum...

Bank of Tokyo (Curacao) Holding N.V. (Incorporated with limited liability in the Netherlands Antilles) FRF 400,000,000 Guaranteed Floating Rate Notes due 1992 Unconditionally and irrevocably guaranteed by

UK COMPANY NEWS

Exchange rates trim Pentland

BY ANDREW HILL

ADVERSE EXCHANGE rates cut 1987 pre-tax profits by 12 per cent at Pentland Industries, the industrial holding company with a 32 per cent stake in Reebok International, the US sports shoe manufacturer.

The year to end-December saw profits drop from £77.2m to £68m on turnover up 11.5 per cent to £487m (£437m). Earnings per share decreased to 13.5p (15.1p).

Year-end exchange rates deteriorated by 21 per cent according to Pentland, affecting sterling figures for the group's earnings in Hong Kong and the US.

Yesterday's results were accompanied by comparative figures for 1987, restated at 1986 currency rates. On this basis -

using the 1986 year-end exchange rate of \$1.48 - pre-tax profits for the past year would have risen to \$94.8m, and earnings per share from 15.1p to 16.9p.

Mr Stephen Rubin, chairman, said he was disappointed that Pentland's reputation as one of the UK's fastest-growing companies had been tainted.

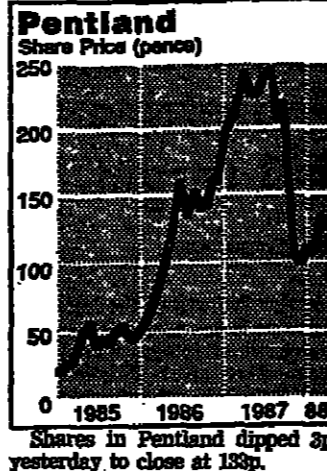
However, he said the group intended neither to average exchange rates for the year, as some companies with high exposure to the dollar had done, nor reduce Pentland's exposure in the US.

Last year Reebok contributed 77 per cent of Pentland's attributable profits and the group's share in the company made trading

profits of \$54.9m (\$36.2m). "Reebok is growing so quickly that it has dwarfed everything else, but non-Reebok divisions are beginning to catch it up," said Mr Rubin yesterday, adding he was happy with Pentland's perceived dependence on Reebok as long as the US company continued to grow.

Attributable profits at Pentland actually rose 32 per cent to £55.8m (£42.1m) due to an extraordinary gain of £13.2m, following the sale of a small proportion of Pentland's shares in Reebok last May.

Reflecting confidence in the future the dividend for 1987 is being lifted to 0.635p (0.622p) via a final of 0.338p.



Shares in Pentland dipped 3p yesterday to close at 135p. See Lax

KIO pushes BP stake over the 22% mark

By Steven Butler

The Kuwait Investment Office yesterday said that it had lifted its stake in British Petroleum to 22.068 per cent following the acquisition of a further 47m ordinary shares of BP on Friday.

The KIO now holds 1.3bn partly and fully paid BP shares. The KIO said on Friday that it intended to limit its stake in BP to 22.5 per cent of the company, although this could be revised in the case of unforeseen circumstances.

Appleyard doubles profits and aims for three year growth

BY MICHAEL SMITH

Appleyard, Yorkshire-based motor trader, more than doubled pre-tax profits in the year to last December from £2.62m to £5.38m. Although 1987 was a good year for motor distributors generally, Appleyard benefited from the development of its servicing and parts activities and from the disposal of the last of its loss making subsidiaries.

Mr Ian Appleyard, chairman, said the company's performance in the first two months of 1988 led it to expect "continued impressive growth."

Appleyard aims to increase profits by at least 30 per cent in each of the next three years and earnings per share by 10 per cent. Growth in the latter will be restricted by a rising tax charge.

In 1987 earnings per share were 33.9p, a rise of 54 per cent on the 22.0p of 1986. The board is recommending a final dividend of 8.5p to make a total for the year of 12p (7p).

Turnover was £217.16m (£176.31m), interest was £286,000

(£1.11m) and tax £665,000 (£148,000). The company said the vast bulk of the profits growth was achieved organically. Chiltern Motor Holdings, a dealer and petrol retailer acquired in September, made a three month contribution of £121,000 after financing charges.

Union Trucks, the holder of the Scania commercial vehicles franchise for north-east England and North Yorkshire, also made a "small contribution."

Mr Mike Williamson, chief executive, said Union Trucks was being restructured. Both it and Chiltern would perform very strongly in 1988.

Year-end gearing stood at 65 per cent.

● Comment
It hardly seems fair. Having just doubled its pre-tax profits, Appleyard is looking for pre-tax growth of at least 30 per cent this year. Yet if it makes about £7m the prospective p/e is about 8, a

discount to both the market and the sector. There is, however, good reason for the market's caution. Appleyard has done well to transform itself from a group which in the early 1980s depended almost wholly on Austin Rover franchises, into a broadly based company selling Vauxhalls, Fords and specialist cars like Jaguars. It also deserves credit for its "coat hanger" approach by which it places increasing emphasis on hanging services and spare parts on to car sales. The company's spectacular recent growth has, however, been possible because of poor performance in the early 1980s: it has come from a low base. But the main brake on the growth in the value of the shares is a rapidly rising tax charge, which was just 12 per cent last year but will be in the low 20s this year and higher next. That means it will be the 1990s before earnings can grow dramatically and who knows where the car market will be by then?

Invergordon advances 7% to £5.57m

Invergordon Distillers (Holdings) reported pre-tax profits for 1987 up 7 per cent at £5.57m, compared with £5.21m. Stated turnover was lower at £47.19m against £50.57m but included duty of only £3.22m rather than the previous year's £2.84m.

An increased final of 4p (3.75p) is proposed for a total of 6.75p (5.26p). Earnings per share were 16.46p (15.51p).

Retained profit was £2.45m (£2.35m).

Coloroll rules out Norcross bid

BY CLAY HARRIS

Coloroll, the home furnishings group, yesterday ruled itself out of an immediate takeover bid for Norcross, despite "the undoubted benefits" of combining its operations with those of the building materials and specialist packaging company.

Coloroll said it had sold its 2 per cent stake, in more than one transaction, for a \$500,000 profit after deciding that Norcross shares were fully valued.

Norcross shares fell 9p to 417p yesterday after Coloroll

announced the disposal and said it was "not currently contemplating" a takeover offer, language which would normally preclude a bid for at least three months, in the absence of a rival offer or any other change of circumstances.

The disposal followed Norcross' warning last week that it might counterbid if Coloroll launched an offer. Norcross' market capitalisation is more than twice that of Coloroll.

Although the Norcross statement was widely interpreted as

herk rather than imminent bite, Coloroll subsequently noticed the purchase of a small number of its own shares by a fund associated with Charterhouse Bank, Norcross' financial adviser.

Coloroll's sale of Norcross shares after its stake-building came to light followed a pattern set last year by Brunel, the packaging and transport group. Brunel's foray was followed by a full bid by Williams Holdings, which only narrowly failed to win Norcross.

Triton finds oil in Paris basin

Triton Europe, independent oil company 59 per cent owned by Triton US, yesterday said that its French subsidiary had discovered oil in the Paris basin. A flow of oil at the Matney well, 1.2 miles south of the St Germain oil field, was tested at 212 barrels of oil per day.

Triton France operates the well and has a 50 per cent interest in it. It has a similar interest in the St Germain field, which produces 1,800 barrels per day.

Sapphire leaves oil for tobacco

BY DAVID WALLER

Sapphire Petroleum, the former oil exploration group, is to enjoy a metamorphosis. At the initiative of financiers associated with fund manager MIM, it is to

be transformed into a US tobacco distributor and will be renamed American Distributors.

In the fourth of a series of complex deals put together by Mr Mark Vaughan-Lee and Mr Christopher Mills, Sapphire shareholders will be asked to finance the \$20.1m (£10.62m) acquisition of two US cigarette distribution companies, Golden and Valley.

The transaction follows an attempt last summer to turn Sapphire in a payroll distributor with the proposed \$44m acquisition of IDC.

Although this failed, the motivation behind the latest transaction remains the same: to match a US company with a UK company supporting massive tax losses in the US.

The acquisitions will be financed by a five-for-one open offer to all shareholders, who will be able to subscribe for the new shares at 11p apiece - the company's shares were suspended at 25p earlier this month.

Although Golden and Valley are separate companies, they are located within five miles of each

other in the state of New York. If the businesses had been combined last year, turnover would have been in the region of \$20m and pre-tax profits would have amounted to \$4.32m.

As a result of accumulated losses, Sapphire cannot now pay dividends. The directors are proposing a capital reconstruction which will enable them to so, forecasting a dividend of 20p per share this year. This represents an annualised yield of 6.5 per cent based on the 11p offer price.

It is planned to turn the company into a major group by acquiring similar low-margin cash-generative companies. Cash-flow will be much enhanced by tax losses of \$7m that will be offset against future earnings. Oil activities will make only a "very limited" contribution to the group's future activities.

Other companies from the same stable include American Plastic Technologies; American Business Systems; and American Electronic Components, sold last year to the Burgess Group.

Davidson Pearce profit tops £4m

Davidson Pearce, advertising agency, yesterday reported profits up from £3.88m to £4.1m in 1987. The result was in line with forecast but included £650,000 in respect of an exceptional credit, being a property surplus less reorganisation costs.

Mr Christopher Hawes, chairman, said with strong management, positive cash flow, a healthy balance sheet and reserves, the group was seeking opportunities to grow further. The aim was to build a major advertising and marketing services group in the UK and internationally.

Earnings per 10p share moved up to 13.49p (11.77p) and the final dividend is 2.1p for a 2.5p total (8p).

Billings rose to £102.4m (1987.7m) and turnover to £78m (£78m). Mr Hawes said 1987 included the first full year's contribution from Counter Products Marketing, while the enlarged group met some short-term problems positive steps were taken which would enhance prospects.

The Davidson Pearce agency achieved a turnover within 3 per cent of its record 1986 achievement, despite the loss of some accounts. But it made a strong start to 1988.

Mr Hawes will retire in the middle of this year and be succeeded as group chairman by Mr Daniel Ebdon, who joined the group as chief executive in October. Next month the management team will be completed by the appointment of Mr Kazia Kantor as finance director on the retirement of Mr Dennis Mady.

Our 1987 results show we're well on course for the new Europe.

The year ended 31st December 1987 was a successful one for TDG.

Pre-tax profits increased to £43.5 million - a new record for the group - achieving a compound growth rate of 19.2% per annum over the seven years 1981-87.

Concentrating on transport, storage, distribution and a number of related activities, we have generated a turnover of £549 million for 1987 (which would have been greater, but for severe currency fluctuations over the

year). And we have increased earnings per share in the past year by 16.9%.

Although the contribution of our subsidiary companies in North America and Australia was significant, the majority of this profit came from our operations in the UK and continental Europe.

It is against this background that we are looking forward to the new 'deregulated' Europe.

By 1992 we shall be exceptionally well-placed to take advantage of Europe's

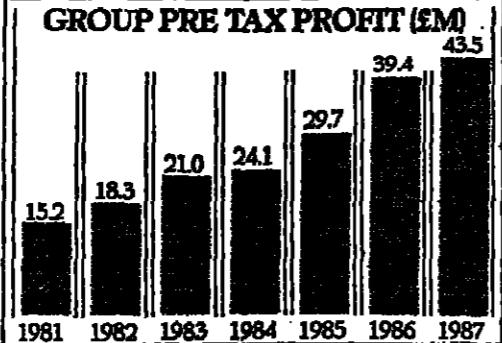
new opportunities, and her expanded markets. We have, for some time, thought as Europeans. And, as the figures show, we have a record of solid, stable growth over the years.

By 1992, there should be no barriers to our success in the new, challenging Europe.



Transport Development Group PLC

For a copy of the Annual Report, which will be published on 30th March, please write to Transport Development Group PLC, Windsor House, 50 Victoria Street, London SW1H 0NR.



To the holders of
The Mitsubishi Trust and Banking Corporation
U.S. \$100,000,000 1 3/4% Convertible Bonds due 2002
 NOTICE OF FREE DISTRIBUTION OF SHARES AND ADJUSTMENT OF CONVERSION PRICE
 Pursuant to Clause 7 of the Trust Deed dated 7th August, 1987 you are hereby notified that a free distribution of Shares of our Company at the rate of 0.05 Share for each one Share will be made to the Shareholders of record as of 31st March, 1988. As a result of such distribution the Conversion Price at which Shares are issuable upon conversion of the said Convertible Bonds will be adjusted pursuant to condition 5 of the Bonds from Japanese Yen 4,171 per Share of common stock to Japanese Yen 3,972.40 per Share of common stock, effective 1st April, 1988.
 The Mitsubishi Trust and Banking Corporation
 Dated 15th March, 1988

To the holders of
The Mitsubishi Trust and Banking Corporation
U.S. \$100,000,000 2 1/2% Convertible Bonds due 2001
 NOTICE OF FREE DISTRIBUTION OF SHARES AND ADJUSTMENT OF CONVERSION PRICE
 Pursuant to Clause 7 of the Trust Deed dated 7th May, 1986 you are hereby notified that a free distribution of Shares of our Company at the rate of 0.05 Share for each one Share will be made to the Shareholders of record as of 31st March, 1988. As a result of such distribution the Conversion Price at which Shares are issuable upon conversion of the said Convertible Bonds will be adjusted pursuant to condition 5 of the Bonds from Japanese Yen 1,650.40 per Share of common stock to Japanese Yen 1,571.80 per Share of common stock, effective 1st April, 1988.
 The Mitsubishi Trust and Banking Corporation
 Dated 15th March, 1988

UK COMPANY NEWS

Wolseley rises to £41m despite a weaker dollar

BY PHILIP COGGAN

INTERIM PRE-tax profits at Wolseley, the world's largest plumbing supplies company, rose 23 per cent to £41m despite the adverse effect of the weaker dollar on the company's US figures.

An end period exchange rate of \$1.76, as against \$1.5 a year earlier, knocked £1.7m off pre-tax profits for the first half. Currency options have been used to fix the rate at \$1.76 for the rest of the year.

Despite the currency effect, profits in the US building distribution division still rose 22.5 per cent, in sterling terms, to £19.7m.

Family, the West Coast plumbing supplies company, contributed trading profits of £1.78m in the three months for which it was included; Ferguson, the East Coast-based chain, reported a 30 per cent increase in sales. The problem spot was Carolina Builders, where profits were only static, because of a depressed building market.

The UK building distribution division recorded a particularly impressive performance on the back of the UK construction boom. Margins were considerably higher with the help of a better product mix in the Harris and

Ray "heavy supplies" branches - profits rose 30 per cent to £19.1m on turnover up just 14 per cent. Wolseley now has 246 branches in the UK.

The UK manufacturing division, which was formed by combining four previous sectors, increased profits by 37 per cent to £12.28m. "We combined the sectors to show how important this division is", Mr Jeremy Lancaster, the chairman, said. "Almost all the manufacturing companies are market leaders in their fields".

Trading profits for the six months to January 31 were £42.1m (£38.1m) on turnover of £278m (£268m) and the interest charge was £1.93m (£255,000). After tax of £14.4m (£11.2m) and minority interests of £154,000 (£244,000), earnings per share were 12.5p (10.5p). The interim dividend is being set at 2.5p (2p).

Mr Lancaster said that the October stock market crash did not seem to have affected the business. "We all waited for the sky to fall and nothing happened", he said.

Current trading conditions continued to be good and the outlook for the full year was one of further progress.

comment

The pace of Wolseley's recent growth has outstripped competitors based in more glamorous sectors than plumbing and heating distribution. Mr Lancaster's assessment of the company's success in the UK business by adding branches has borne fruit, although that process probably only has two or three years more to run, and of course the UK building boom has done the company no harm. The US acquisition is thus strategic - the American market is so much larger and so much more fragmented than the UK business that it will take a long time before Wolseley can build up a dominant market position. That means that Wolseley should still be able to grow even if the US moves into recession - and at some point exchange rates should move in the company's favour. Given that long term investors may well find that the shares, marked down post-crash because of the dollar exposure, are better value than most at 263p. Assuming £90m for the year, the prospective p/e is under 10, a discount to the rest of the building materials sector.

Neepsend shares rise as three build up 12% stake

BY MIKLO TAJT

SHARES IN Neepsend, Sheffield-based engineer, rose 5p to 61p yesterday on news that a private company, Activegrade, had acquired 1.57m shares or 11.59 per cent.

The new shareholder apparently represents the interests of three private individuals - Mr Graham Kell, Sheffield accountant, Mr Peter Short, builder based in Chesterfield, and Mr Michael Deakin, whose various directorships include the quoted Sheafbank Property Trust.

Yesterday, Mr Kell said that he and his colleagues hoped to become more closely involved with Neepsend, and that their current intentions towards the board were friendly.

The aim, he added, was to prompt "a greater increase in

shareholder value" at Neepsend, and he suggested that the trio would be able to bring a number of deals to the company.

Mr Kell also said that Activegrade would be looking for boardroom representation. He expected to meet Neepsend's chairman, Mr Stanley Speight, on Friday.

Neepsend believed that the sellers included Boston Investment Management Group, which held a little more than 5 per cent and the Evered pension fund.

Neepsend tumbled into the red during 1985-86, but recovered to a £165,000 profit before tax in the year to end-March 1987. In the first half of the current year, it improved further to £246,000, with another £101,000 coming in below the line through property sales. The company is capitalised at £3.2m.

Renishaw 24% ahead at operating level

By Fiona Thompson

Renishaw, the Gloucestershire-based maker of machine tool measurement probes, increased operating profits by 24 per cent to £1.1m for the six months to December 1987. The advance from £1.56m was achieved on turnover ahead at £12.58m (£10.18m).

Pre-tax profits were £2.33m, compared with £4.19m last time, however the 1986 figure included an exceptional credit of £2.35m.

The strength of sterling had an adverse effect on the results, particularly relating to increased US sales. Currency fluctuations affected group profits to the tune of £400,000.

The main market for growth, the company said, continues to be its traditional metrology products for the machine tool market. Renishaw makes robotic component measuring machines, serving all the big machine tool manufacturers in the UK, North America, Japan and West Germany.

In November last year the company acquired the Rolls-Royce interest in the patent rights formerly jointly owned by Renishaw and Rolls-Royce. The £277,000 cost £1.25m less taxation of £478,000, shown as an extraordinary debit.

The company said it is to acquire a 100 per cent interest in Perfic SARL, a Paris company specialising in industrial terminals for machine tools.

Interest receivable was £518,000 (£242,000). The tax charge was £280,000, compared with £1.4m. Earnings per share were 5.34p against 9.06p last year (or 4.16p before the exceptional credit). An interim dividend of 1p (0.8p) was declared.

Compssoft rights and acquisition

BY PHILIP COGGAN

Compssoft Holdings, the USM-quoted software house, has announced its second rights issue within six months as part of the reorganisation following last year's management buy-in by Dr Robb Wilmot and Dr Geoff Eristow's Octagon Industries.

The three-for-five rights issue will raise £2.4m and is accompanied by an offer to acquire Wootton Jeffreys, a computer systems and consultancy group, for £1.6m. The rights will involve the issue of 7.6m shares at 35p each; the acquisition consideration will result in the issue of a further 3.1m shares.

Wootton made a pre-tax loss of £279,000 in its last financial year but this was due to two unsuccessful acquisitions and Compssoft believes that the company is a niche market business with a strong reputation in its field. The acquisition forms part of Compssoft's strategy of building up a leading consultancy and software group.

The proceeds of the rights issue will be used to provide Wootton with additional working capital, and to pay for further acquisitions. Compssoft is already in discussions with a company operating in a related field to Wootton.

A group of institutional shareholders have agreed to take up their rights in respect of 51.6 per cent of the shares. Mr Nick Horgan and Ms Heather Kearsley, the former husband and wife team that ran Compssoft, have undertaken not to take up their rights, comprising about 31.3 per cent of the equity.

Compssoft also announced its



Robb Wilmot - management buy-in last year

preliminary figures for the nine months to December 31 (the company's new financial year end) which largely reflect the period before the Octagon team took over.

Compssoft had made pre-tax losses in each of its previous years and the nine month figures show a further deficit of £900,000 on turnover of £1.2m. The problems had been caused by the company's five European operating subsidiaries, two have now been sold to their managements and the remaining three have been closed. The rationalisation is reflected in an extraordinary debit of £355,000.

Dr Bristow is now being joined on the board by his former ICL colleague, Dr Wilmot and by Mr John Irvine, the former finance director of Exco International.

Drayton Japan meetings adjourned

Drayton Japan, the MIM-managed investment trust, yesterday took the expected course and adjourned "indefinitely" the shareholders' meetings called to consider board plans for turning

the fund into a split level trust. The proposal, in particular, their failure to include any specific cash exit route - had been criticised by Drayton Japan's largest shareholder.

GLYNWED DELIVERS

"I am delighted to report that 1987 was yet another record year for the Glynwed Group. The impressive improvement in performance once again exceeded the Group's self-imposed targets and is great credit to the skill and commitment of our management and our workforce."

Garoth Davies, Chairman & Chief Executive

- Record Sales** Up 16% to £556.2 million
- Record Pre-tax profits** Up 31% to £60.4 million
- Record Earnings per share** Up 27% to 34.89p
- Record Dividend** Up 20% to 12.12pps
- Record Return on capital** Up 19% to 41.9%



The 1987 Report & Accounts will be mailed to shareholders at the end of April. If you would like a copy, write to the Group Secretary, Glynwed International plc, Healdland House, New Coventry Road, Sheldon, Birmingham B26 3AZ.

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Current year	Previous year	Total last year
Alfa Holdings	6.75	May 12	6.75	9.25	8
Appleyard Group	0.5	May 15	5.25	12	7
Armstrong Equip	1.1	May 27	0.9	7.2	3.2
British Wine	2.7	May 3	9.25	6.37	
Camellia Inv	8		17	14	
Chaygrove S	2.5	Apr 28	1.5	4	1.5
Davidson Pearce	2.1	May 15	1.8	3.3	3
Edinburgh Fund	5.5	May 5	5.5	8	8
Fisher (James)	1.9		0.35	3.6	2
Glaxo Holdings	7	May 20	5	19	
Glynwed Inter	7.8	July 7	6.5	12.12	10.1
Hibernian	2.6		3.6	2.9	3.5
IFCO	1.9	Apr 25	1	1	3
Interid City	3		3	9	
Inver Gordon Dis	4	May 18	3.75	5.75	5.25
Keep Trust	6	May 27	4.5	9	6.75
Norfolk Capital	0.3		0.25	0.45	0.25
Ramsomes Stone	5.3	May 11	4.35	7.2	6
Rea Bros	1.1	May 26	0.8	1.75	1.25
TDC	6.25	May 6	5.5	8.5	7.5
Wolseley	2.81	July 29	2	7	

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡USM stock. §Unquoted stock. ¶Third market.

SVENSKA INTERNATIONAL GROWTH FUND
Societe anonyme a capital fixe

NOTICE TO SHAREHOLDERS

Notice is hereby given that an extraordinary general meeting of Svenska International Growth Fund (the "Company") will be held at the registered office of the company, 151 Broadwater in Petrus, Luxembourg, at 3.00 p.m. on March 23rd 1988, with the following Agenda:

- change of the name of the Company to "Svenska International Fund";
- conversion of the Company into a Societe Anonyme a Capital Variable (SICAV);
- approval of the following subject clauses:
 - The exclusive object of the Company is to place the funds available to it in accordance with the purpose of spreading investment risks and affording its shareholders the results of the management of its portfolio.
 - The Company may take any measures and carry out any operation which it may deem useful in the accomplishment and development of its purpose to the full extent permitted by the law of 20th August, 1983 regarding collective investment undertakings.
 - All resolutions to be validly passed shall require the presence in person or by proxy of at least half of the issued shares and the affirmative vote of 2/3 of the shares present or represented.
- If you are unable to attend and vote in person at the extraordinary general meeting, you may obtain a form of proxy from the Company, telephone 022 488 0111, telex 502705 or fax which should be completed and lodged with the Company by March 22nd, 1988 before the opening of the meeting.

This announcement appears as a matter of record only. March, 1988

Nicholson Stewart-Brown Limited
(formerly Nicholson Stewart Wrightson Limited)

has been merged into a new Lloyds insurance broking group named

Nicholson Chamberlain and Colls Limited

The undersigned acted as financial adviser to the founder shareholders of Nicholson Stewart-Brown Limited

MSB
Morris, Stewart-Brown & Co. Limited

profits and growth
for tobacco

FARM MACHINERY SALE AND RECENT ACQUISITIONS BOOST PROSPECTS

Ransomes Sims up 21% to £9.7m

BY MICHAEL SMITH

Ransomes Sims & Jerfferies, grass machinery manufacturer, reported a 21 per cent growth in pre-tax profits from £8.04m to £9.7m for 1987.

market, and market leader in the rest of the world. G.D. Mountfield, domestic grass machinery business, bought in 1985, had an excellent year and had proved to be a successful acquisition. It had considerable scope to increase its penetration in Europe.

made a poor return on capital employed. The disposal will also release 217,000 sq ft of buildings and eight acres of land. These will be either sold or leased.

progress is likely to continue, especially now that the farm machinery business has been removed. Ransomes may have difficulty in significantly improving its UK market shares but it can continue to lift margins through improved efficiency and through increasing sales of add-ons.

Armstrong Equipment meets target with £4m

IN LINE with expectations, first half pre-tax profit from Armstrong Equipment rose 14 per cent to £4.1m, and the directors expect the current period to show a further improvement in trading performance.

Demand remains firm across all sectors of the business. Mr E. Watts, chairman of this engineering group, said the half-year profit had been achieved despite the adverse effect of stock reduction and increased provisions for obsolescence.

Blue Arrow moves to clarify County NatWest share stake

BY NIKKI TAIT

SHARES HELD by County NatWest in Blue Arrow, now the world's largest employment agency, could form part of an American Depository Receipt offering in the US in the coming months.

Elaborating afterwards, Mr Berry conceded that the 9.4 per cent interest picked up by County was clouding the share price and creating a potential "perceived overhang".

County, which advised Blue Arrow during its £1.3bn bid for US group Manpower last summer, picked up its holding when the rump of a £37m rights issue - 51 per cent of it - was placed out in late September. County NatWest took just under 5 per cent and the market-making arm, County NatWest Securities, a further 4.6 per cent. Blue Arrow's shares were then badly hit in the October crash, and County's loss on the stake contributed heavily to NatWest Investment Bank's £116m deficit in 1987.

Norfolk clubs its way to a £5.2m profit

BY DAVID WALLER

Norfolk Capital yesterday fed its insatiable appetite for acquisitions with the purchase of the St James' Club in Los Angeles for a maximum of \$34.5m (£18.6m) in cash.

An extraordinary charge of £5.5m arose from the disposal of the farm machinery business to Electrolux Group. Ransomes will, however, benefit because the sale has enabled it to organise grass machinery production more efficiently and because the business

was £100,000, whilst interest of £50,000 was capitalised. According to Mr Peter Eyles, managing director, organic growth accounted for a quarter of the rise in pre-interest profits from £2.7m to £5.1m.

shares in issue from 138m to 252m, it is at least little odd that the pre-tax result should include a £1m profit on the disposal of the Royal York in Bath, treated as an exceptional item. Nevertheless, with organic growth accounting for a quarter of the increase in operating profits, and occupancy levels comfortably up across the board, Mr Peter Eyles' management is at last furnishing the performance promised in the stratospheric multiple traditionally accorded Norfolk's shares. Assuming pre-tax profits of £7.3m this year, the shares are at a prospective multiple of 20, half the pre-crash level. Still heady, despite the benefits to be derived from further exploitation of the St James' Club concept.

Alida improves to £4.4m despite a fall in margins

DESPITE DIFFICULT trading conditions Alida Holdings, packaging group, produced record sales and profits in 1987, and says prospects are very encouraging.

Mr Stone said the most severe of trading problems was a 50 per cent increase in raw material prices for the manufacturing side, while operating in a highly competitive and fluctuating market.

Citygrove above £2m

Citygrove, USM-quoted property developer and financier, showed substantial growth in the year ended November 30 1987, with turnover rising from £12.9m to £24.58m and pre-tax profit from £715,000 to £2.18m.

The directors expected more major retailers to seek edge-of-town locations. Rental expansion in retail parks was satisfactory, with recent growth averaging 13 per cent annually over the past four years.

Earnings were 20.04p (9.37p). A final dividend of 2.5p makes a 4p total (1.5p). In the near future the directors plan to seek a full listing.



Peter Eyles: buying on Sunset Boulevard

The latest of these was the \$22m purchase in August of the St James' Club in London and Paris, financed by a \$44.2m one-for-three rights issue. As part of the deal, Norfolk bought the option to buy the Los Angeles club; this was exercised yesterday.

was up by a fifth to 0.45p for the year. Turnover from £13.42m to £23.92m. Included in the pre-tax result was a net exceptional credit of £475,000, arising after a £1m profit on the disposal of the Royal York Hotel had been offset against reorganisation costs and the costs in researching an abortive bid for the Westin group of hotels in the US. Interest payable

So great was the transformation of Norfolk Capital last year that little is to be gained from comparing the year-on-year figures. However encouraging it is that earnings per share jumped by nearly two-thirds despite a rise in the average number of

Wyndham deal gives it a stake in property venture

BY NIKKI TAIT

CARDIFF-BASED Wyndham Group, whose interests span engineering, property, investment, financial services and motor franchises, yesterday announced that it was selling a 50 per cent interest in a private property investment and dealing company called Doverearch for \$483,121.

financed its activities by bank borrowings, according to Mr Brian Brownhill, Wyndham chairman, and now had net assets of just under £1m. Mr Brownhill said that the company's main emphasis had been on the acquisition of warehouse space, which it had then broken into workshop units and let.

Keep Trust soars to £4m

Keep Trust, a motor distribution group with industrial interests, raised its profits from £2.71m to £4.2m for 1987.

Turnover pushed ahead to £91.1m, an increase of 17 per cent over the previous year's £77.7m. The directors said the results were reflected throughout group operations with particular emphasis in the motor division, which distributes Vauxhall and Ford cars.

WHITBREAD AND COMPANY, LIMITED £15,000,000 10 1/2 per cent. Sterling Foreign Currency Bonds 1990

Notice is hereby given that, in accordance with the Conditions of the Bonds, 778 Bonds each of £1,000 nominal value have been drawn for redemption on the 15th April 1988 in full settlement of the interest due on the 15th April 1988. The following table shows the names of the holders of the Bonds so drawn for redemption. From that date, interest on the Bonds so drawn will cease to accrue; their definitive numbers are as follows:-

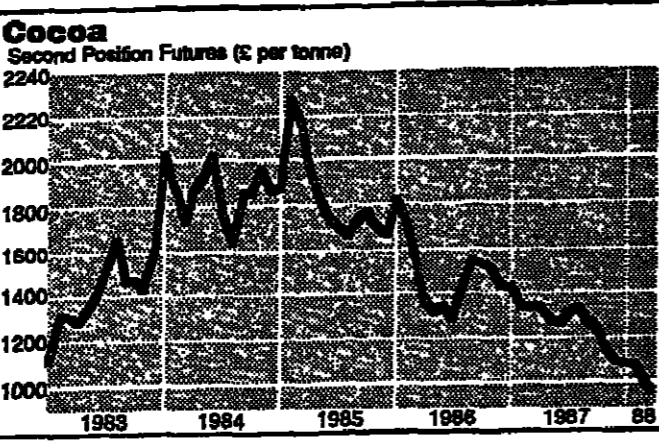
Table with 10 columns of bond numbers and names of holders, including names like 1382, 1383, 1384, etc.

The Bonds were drawn in the presence of Mrs. K. J. Bennett and Mrs. L. Nicholls, Deputies Deans Limited, 20 Fenchurch Lane, London EC3P 2DB. On or after 15th April 1988, the above Bonds may be presented for redemption at the specified office of the paying agents appointed as mentioned in the Conditions of the Bonds. Each of the above Bonds, when presented for redemption, must be accompanied by all the Coupons maturing after the redemption date. If such Coupons are not attached, the amount of the redemption proceeds will be reduced from the sum due for payment. The Coupons due on 15th April 1988 should be presented for payment in the usual manner.

Advertisement for Jones Lang Wootton. Features a large illustration of a globe with a cityscape inside, and text: 'WE VIEW THE FUTURE WITH CAUTIOUS EXCITEMENT.' Below the globe, text reads: '(Just as we did 100 years ago. And 100 before that.)' The advertisement describes the firm's global reach and expertise in commercial property.

David Blackwell looks at the issues which led to the collapse of the international talks Cocoa pact heading down a dead-end street

"WE DID NOT work hard enough or with enough imagination. At 4am we hit dead-end street." This was the verdict of one weary delegate on the collapse of the international Cocoa Organization talks...



discussed blocked discussion on a downward adjustment of support prices, which were lowered to a range of 1,485 and 2,156 Special Drawing Rights a tonne at an emergency ICCO session in January...

Ironically, the Ivory Coast, which is so far behind with its levies, is asking a programme of about 850 tonnes for his cocoa in the market at the moment because it is in short supply...

The Ivory Coast, the world's biggest producer, and Brazil between them owe the organization more than \$40m in levies. Brazil has said that it intends to pay its arrears of about \$12m, but early in the ICCO talks...

Oil prices give back over half the gains

By Steven Butler OIL PRICES yesterday gave back more than half the gains of last week following comments by Mr. Ibrahim Nagler, the Saudi Arabian Oil Minister...

But the panel's recommendations on the deadlock will be not be making sense because some delegates think the whole exercise is a complete waste of time and money.

Canadian mining group denies end to dispute over nickel

FALCONBRIDGE, the Canadian mining group, yesterday denied that the dispute which has virtually halted shipments of nickel from the Dominican Republic was over.

The nickel price dropped sharply in London early yesterday on reports from the Dominican Republic that agreement had been reached.

Production has continued and nickel stockpiled since that time - some estimates put the total at 5,000 tonnes - but few shipments have been permitted to leave.

Comex votes in man of action

BY DEBORAH HARGREAVES IN BOCA RATON, FLORIDA IN A VOTE for less talk and more action, members of New York's Commodity Exchange last week elected Mr. John Hanemann...

Conscious of the exchange's poor image, the ebullient Mr. Hanemann pledged strong leadership to get things done "instead of just talking about them."

As a popular trader, the 44-year-old Mr. Hanemann has managed to improve the morale of the membership in his first concern.

Falklands fishing zone 'cannot offer guarantees'

THE 180-mile fishing zone around the Falklands, declared unilaterally by Britain in 1986, cannot guarantee effective conservation of the main fish stocks, according to a study published by the South Atlantic Council...

Dr. Willetts emphasizes the need for an understanding between Britain, Argentina and the Falkland Islands to resolve the overlap between Argentina's 200-mile economic exclusion zone and Falkland waters...

Gold mining group sells beyond peak

BREAKWATER RESOURCES, the Canadian mining company, sold forward half the 1987 gold production for US\$65.50 an ounce, Mr. Brian Pewsey, the president, revealed yesterday.

Spot market prices have also fallen in response to the steady erosion of the Opec reference price of \$18 dollars, as Opec members progressively cave in to purchasers' demands for market-related discounts.

He said that Breakwater last year sold forward 24,120 ounces of gold in blocks of no more than 5,000 ounces at a time to achieve its high price.

LONDON MARKETS

Table containing various market data including COCOA, SOYABEAN, COPPER, and other commodities with their respective prices and trends.

WORLD COMMODITIES PRICES

Large table listing prices for various commodities across different regions, including COCOA, SOYABEAN, COPPER, and various oils.

US MARKETS

Table listing market data for US markets including CRUDE OIL, SOYABEAN, COPPER, and other commodities.

Chicago

Table listing market data for Chicago markets including SOYABEAN, WHEAT, and other commodities.

Vertical text on the right margin, possibly an advertisement or a note, including the words 'Low' and 'caut'.

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Quiet day for pound & dollar

STERLING showed virtually no reaction to yesterday's economic news, as the foreign exchanges awaited the two main events of the week - today's UK Budget, and Thursday's publication of the January US trade figures. Trading was very quiet.

The US currency rose to DM1.6330 from DM1.6310, to SF1.3725 from SF1.3715, and to FF5.85 from FF5.8475, but fell to Y126.90 from Y127.35. The dollar's exchange rate index, on Bank of England figures, rose to 83.4 from 83.3.

In Frankfurt the dollar was fixed DM1.6335, compared with DM1.6338 on Friday. The Bundesbank did not intervene. Sterling traded nervously, amid suggestions that the UK Chancellor is about to announce substantial tax cuts in today's Budget, increasing worries about inflation.

FINANCIAL FUTURES

Trading slows ahead of Budget

STERLING BASED prices opened on an optimistic note in the Liffa market yesterday. Most short term investors were in a mildly bullish frame of mind ahead of today's UK Budget. A favourable reaction was considered likely to push sterling even firmer, and some dealers saw this as increasing pressure on the authorities to cut interest rates.

While three-month sterling deposits finished towards the top of the day's range, long gilt prices failed to hold their best levels. UK output producer prices for February were up by 0.5 p.c. This was the highest annualised rate for 12 months, which proved to be mildly disappointing.

Three-month sterling deposits reached a best level of 91.06 for June delivery and closed at 91.02, up from 90.92 at the opening and 90.86 on Friday. US Treasury bonds staged a modest recovery from a weaker start, helped to some extent by a small improvement in the dollar.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns for Country, Unit, and Rate. Includes entries for Belgium, France, Germany, Italy, Netherlands, Spain, and UK.

STERLING INDEX

Table showing Sterling Index values for various countries and currencies, including US, Canada, France, Germany, Italy, Japan, and UK.

£ IN NEW YORK

Table showing exchange rates for £ in New York, including US, Canada, France, Germany, Italy, Japan, and UK.

POUND SPOT - FORWARD AGAINST THE POUND

Table showing Pound Spot and Forward rates against the pound, including US, Canada, France, Germany, Italy, Japan, and UK.

DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

Table showing Dollar Spot and Forward rates against the dollar, including US, Canada, France, Germany, Italy, Japan, and UK.

CURRENCY MOVEMENTS

Table showing currency movements for various countries, including US, Canada, France, Germany, Italy, Japan, and UK.

OTHER CURRENCIES

Table showing other currencies including Australia, Canada, Hong Kong, and others.

EXCHANGE CROSS RATES

Table showing exchange cross rates for various currencies.

FT LONDON INTERBANK FIXING

Table showing FT London Interbank Fixing rates for various currencies.

NEW YORK MONEY RATES

Table showing New York Money Rates for various currencies.

LONDON MONEY RATES

Table showing London Money Rates for various currencies.

MONEY MARKETS

Lower rates reflect cautious optimism. INTEREST RATES were lower in London yesterday, as the market reacted to suggestions that lower base rates might be used to counter sterling's renewed strength.

FT LONDON INTERBANK FIXING

Table showing FT London Interbank Fixing rates for various currencies.

NEW YORK MONEY RATES

Table showing New York Money Rates for various currencies.

LONDON MONEY RATES

Table showing London Money Rates for various currencies.

OTHER CURRENCIES

Table showing other currencies including Australia, Canada, Hong Kong, and others.

EXCHANGE CROSS RATES

Table showing exchange cross rates for various currencies.

WORLD VALUE OF THE POUND

The table below gives the latest available rates of exchange for the pound against various currencies on Monday March 14 1988. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

WORLD VALUE OF THE POUND

Table showing world value of the pound for various countries and currencies.

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Rohm Company Limited U.S. \$80,000,000 3 1/4% Guaranteed Bonds due 1991 with Warrants U.S. \$70,000,000 4 1/4% Guaranteed Bonds due 1993 with Warrants

CHARIWATCH Ken Shalson who has presented Technical Analysis courses for the Chicago Mercantile Exchange since 1976 brings his two most popular courses to London in April at the Barbican Centre.

CRB FUTURES CHART SERVICE The world's oldest charting service covers all major U.S. and London futures markets with over 220 charts.

I.G. INDEX LTD, 9-11 GROSVENOR GARDENS, LONDON SW1W 0BD Tel: 01-828 7233/5699 Reuters Code: IGIN, IGI0

WORLD VALUE OF THE POUND

The table below gives the latest available rates of exchange for the pound against various currencies on Monday March 14 1988. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise.

Large table showing world value of the pound for various countries and currencies, including Afghanistan, Albania, Algeria, Argentina, Australia, Austria, Belgium, Brazil, Canada, Chile, Colombia, Costa Rica, Cuba, Cyprus, Denmark, Ecuador, Egypt, El Salvador, Finland, France, Germany, Greece, Guatemala, Hong Kong, Hungary, India, Indonesia, Iran, Iraq, Israel, Italy, Japan, Jordan, Kuwait, Laos, Lebanon, Liberia, Lithuania, Luxembourg, Malaysia, Mexico, Morocco, Mozambique, Myanmar, Nepal, Netherlands, New Zealand, Nicaragua, Norway, Oman, Pakistan, Panama, Paraguay, Peru, Philippines, Portugal, Qatar, Romania, Saudi Arabia, Singapore, South Africa, South Korea, Spain, Sri Lanka, Sudan, Switzerland, Taiwan, Thailand, Turkey, United Kingdom, USA, USSR, Venezuela, Vietnam, Yugoslavia, and Zambia.

TRADE INDEPENDENTLY EXPORT FINANCE SERVICES

EUROPEAN OPTIONS EXCHANGE

Table with columns for Series, May 88, Jun 88, Sep 88, Nov 88, and Stock. Lists various options series and their corresponding prices and stock values.

TOTAL VOLUME IN CONTRACTS: 23,024

BASE LENDING RATES

Table listing base lending rates for various banks and currencies, including columns for bank names and interest rates.

Advertisement for Finstat, featuring the text 'When prices matter - Finstat delivers the FT prices online. Unit Trusts, Equities, Gilts, Indices. Daily to your desktop computer.' and the Finstat logo.

FT CROSSWORD No.6,581 SET BY QUARK

Crossword puzzle grid with numbered squares for clues.

- ACROSS
1 One generally providing services (6)
2 Paper for examiner delivered by hand (6)
3 Wave in back yard for just (6)
4 Tell tale at school (6)
5 Taken after failure (tries to change) (6)
6 With a Merc in accident one has pale colour. Picture refused? (6-5)
7 Home move on board (6)
8 Real log ignited quickly (7)
9 Suspicion of fluid ejected by fish (fish) (7)
10 Insect could move quickly (6)
11 Scientific field that was a tragedy in history (5,4)
12 Support for an academic? (6)
13 Don't become slack with letter and number (6)
14 Writer during reverses is going round north for game (8)
15 Fast, being not so well, having swallowed top of pen (6)
16 Give gear out - providing for distress (6)
17 Money recovery directed towards the built (6)
18 Presses that could be fired (6)
19 The nonsense of private rock climbing (6-3)
20 Book used in signalling (6)
21 Fool the Australian bird (6)
22 Give nasal blasts to call into action (6)
23 Disease fades out without a gambler (6)
24 Heads of government are often likely to produce a stir (4)
25 Mark gets up in China assembly (7)
26 Character's novel course (6)
27 Entertain a psychological sister (6)
28 This is fair, beyond question (6)
29 Solution to Puzzle No.6,580

FLASHY PERFORMANCE
E P O S I T I L
A R C H I T E N S U
R A R K D E
L A T E B E L I A N C E
S T E A R I N A S P E C T
S N B O R A
S T R I N G S T R A Y E D
M T E A T P V
A P P A R E N T L Y S T V E
L I A B A B O R
A S C O T V E R Y I G H T
S P A R R I N G S E E M E D

FT UNIT TRUST INFORMATION SERVICE

AUTHORISED UNIT TRUSTS

Large table listing various unit trusts, their managers, and performance data. Columns include trust names, managers, and numerical values.

Handwritten signature or mark at the bottom of the page.

FT UNIT TRUST INFORMATION SERVICE

Handwritten note in Arabic script at the top center of the page.

Main table containing unit trust information, organized into columns with headers like 'Fund Name', 'Investment Objective', 'Assets', and 'Units'. Includes a central 'INSURANCES' section.

INSURANCES

Continued on next page

FT UNIT TRUST INFORMATION SERVICE

Main table containing unit trust information, organized into columns for various fund categories such as 'Royal Heritage Life Assurance Ltd', 'Sun Life of Canada', 'M & F Financial Management Plc', and 'British American Insurance Co Ltd'. Each entry includes fund names, dates, and numerical values.

OFFSHORE AND OVERSEAS

MANAGEMENT SERVICES

Table listing offshore and overseas management services, including fund names, dates, and numerical values, organized into columns.

Handwritten signature or mark at the bottom center of the page.

FT UNIT TRUST INFORMATION SERVICE

LONDON SHARE SERVICE

Table of FT Unit Trust Information Service, listing various unit trusts such as The French Pension Fund, FT Investment Services, and others, with columns for name, manager, and performance data.

Table of London Share Service, including sections for British Funds, Foreign Bonds & Rails, Americans, Money Market Trust Funds, and Money Market Bank Accounts, with columns for fund names, prices, and yields.

LONDON SHARE SERVICE

AMERICANS - Contd. Table listing various American companies and their share prices.

CANADIANS Table listing various Canadian companies and their share prices.

BANKS, HP & LEASING Table listing various banks, hire purchase, and leasing companies.

BEERS, WINES & SPIRITS Table listing various beer, wine, and spirit companies.

BUILDING, TIMBER, ROADS Table listing various building, timber, and road companies.

BUILDING, TIMBER, ROADS - Contd. Table listing various building, timber, and road companies.

CHEMICALS, PLASTICS Table listing various chemical and plastic companies.

DRAPERY AND STORES Table listing various drapery and store companies.

DRAPERY AND STORES - Contd. Table listing various drapery and store companies.

ENGINEERING Table listing various engineering companies.

DRAPERY AND STORES - Contd. Table listing various drapery and store companies.

ELECTRICALS Table listing various electrical companies.

ENGINEERING - Contd. Table listing various engineering companies.

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ENGINEERING Table listing various engineering companies.

INDUSTRIALS (Misc.) - Contd. Table listing various industrial companies.

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INDUSTRIALS (Misc.) Table listing various industrial companies.

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LONDON SHARE SERVICE

INSURANCES - Contd

Table listing insurance companies and their share prices, including Royal Indemnity, Commercial Union, and others.

LEISURE

Table listing leisure companies such as British Skyways, British Airways, and others, with their respective share prices.

MOTORS/AIRCRAFT TRADES

Table listing motor and aircraft trade companies like Rover, Ford, and others.

Commercial Vehicles

Table listing commercial vehicle companies such as Leyland and others.

Components

Table listing component companies like Lucas and others.

Garages and Distributors

Table listing garage and distributor companies such as Halfords and others.

NEWSPAPERS, PUBLISHERS

Table listing newspaper and publishing companies like News International and others.

PAPER, PRINTING, ADVERTISING

Table listing paper, printing, and advertising companies such as Newsprint and others.

SHIPPING

Table listing shipping companies like P&O and others.

SHOES AND LEATHER

Table listing shoes and leather companies such as Clarks and others.

SOUTH AFRICANS

Table listing South African companies like Anglo American and others.

TEXTILES

Table listing textile companies such as J. H. Rayner and others.

PAPER, PRINTING, ADVERTISING - Contd

Continuation of paper, printing, and advertising companies.

PROPERTY

Table listing property companies like British Land and others.

Commercial Vehicles

Continuation of commercial vehicle companies.

Components

Continuation of component companies.

Garages and Distributors

Continuation of garage and distributor companies.

NEWSPAPERS, PUBLISHERS

Continuation of newspaper and publishing companies.

PAPER, PRINTING, ADVERTISING

Continuation of paper, printing, and advertising companies.

SHIPPING

Continuation of shipping companies.

SHOES AND LEATHER

Continuation of shoes and leather companies.

SOUTH AFRICANS

Continuation of South African companies.

TEXTILES

Continuation of textile companies.

TEXTILES - Contd

Continuation of textile companies.

TOBACCO

Table listing tobacco companies like British American Tobacco.

TRUSTS, FINANCE, LAND

Table listing trusts, finance, and land companies.

Investment Trusts

Table listing investment trusts.

Finance, Land, etc

Table listing finance, land, and other companies.

TRUSTS, FINANCE, LAND - Contd

Continuation of trusts, finance, and land companies.

TRUSTS, FINANCE, LAND - Contd

Continuation of trusts, finance, and land companies.

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Continuation of trusts, finance, and land companies.

TRUSTS, FINANCE, LAND - Contd

Continuation of trusts, finance, and land companies.

OIL AND GAS - Contd

Continuation of oil and gas companies.

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Continuation of oil and gas companies.

MINES - Contd

Continuation of mining companies.

MINES - Contd

Continuation of mining companies.

MINES - Contd

Continuation of mining companies.

MINES - Contd

Continuation of mining companies.

MINES - Contd

Continuation of mining companies.

MINES - Contd

Continuation of mining companies.

REGIONAL & IRISH STOCKS

Table listing regional and Irish stocks.

IRISH

Table listing Irish stocks.

TRADITIONAL OPTIONS

Table listing traditional options.

A selection of options traded is given on the London Stock Exchange official page.

LONDON STOCK EXCHANGE

Gilt-edged and equities close with small gains after sluggish trading session

Account Dealing Dates
First Dealers Last Account
Postings Date Mar 4 Mar 14
Mar 7 Mar 17 Mar 28
Mar 21 Apr 7

THE UK SECURITIES markets traded quietly but confidently yesterday as the City settled down to wait for this afternoon's Budget Speech from Mr Nigel Lawson, the Chancellor of the Exchequer.

Traders in Gilts were holding positions in balance ahead of the Budget Speech, to be followed on Wednesday by the tender for the 200m tap stock disclosed ahead of the weekend.

Glaxo traded briskly after pleasing the market with its interim results. Dr Arnab Banerji, pharmaceutical analyst at Nomura Securities, describing the figures as better than expected, pointed out that Glaxo - via its Zantac and Modacin products - has become the first foreign company to establish a strong position in the Japanese market.

FINANCIAL TIMES STOCK INDICES
Table with columns for Mar 14, Mar 11, Mar 10, Mar 9, Mar 8, Year Ago, 1987/88, and Stock Completion. Includes sub-tables for S.E. ACTIVITY and Day's High/Low.

Day's High 1460.0 Day's Low 1451.5
LONDON REPORT AND LATEST SHARE INDEX: TEL. 0898 123001

470p. Neopend featured a rise of 6 at 23p on the announcement that Acthregada has purchased a 15.9 per cent stake in the company.

Ladbrokes firmed 6 to 32p stimulated by the award of the sole licence to conduct off-track betting operations in the US state of Wyoming.

230p, a gain of 25 in two trading sessions and Hardanger moved up 25 to 625p in a restricted market.

Ocean Transport revived suddenly on a report that Shell Transport had negotiated an option to buy Nestor, the company's LNG carrier, for an undisclosed sum.

International City Holdings featured miscellaneous financial issues, rising 6 to 185p on news of a \$30m share issue to finance development.

Volume in Traded Options contracted quite sharply in line with the market in general with one sector showing significant business.

FT - ACTUARIES INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Table with columns for EQUITY GROUPS & SUB-SECTIONS, Monday March 14 1988, and Year Ago. Lists various sectors like CAPITAL GOODS, BUILDING MATERIALS, etc.

FIXED INTEREST

Table with columns for PRICE INDICES, Mon Mar 14, Day's change, Fri Mar 11, and Year Ago. Lists various interest rates and indices.

LONDON TRADED OPTIONS

Table with columns for CALLS, PUTS, and various stock options like Allied-Lenox, B.P., etc.

TRADING VOLUME IN MAJOR STOCKS

Table with columns for Stock, Volume, and Stock, Volume. Lists major stocks and their trading volumes.

RISES AND FALLS YESTERDAY

Table with columns for British Firms, Rises, Falls, and Same. Lists various firms and their price movements.

BRITISH EQUITIES

Table with columns for Stock, Price, and Stock, Price. Lists various British equities and their prices.

FIXED INTEREST STOCKS

Table with columns for Stock, Price, and Stock, Price. Lists various fixed interest stocks and their prices.

RIGHTS OFFERS

Table with columns for Stock, Price, and Stock, Price. Lists various rights offers and their prices.

1st yield. Highs and lows record, base date, values and constituent changes are published in Saturday issues. A new list of constituents is available from the Publishers, The Financial Times, Brackley House, Cannon Street, London EC4A 3DF, price 15p, by post 30p.

March 14 Total Contracts 22,918 Calls 14,944 Puts 8,074 FT-SE Index 304 Pts 229 Underlying security price.

WORLD STOCK MARKETS

Table of stock market data for Australia, France, Germany, Netherlands, and Sweden. Columns include country, date, and various stock indices with their respective values and changes.

Table of stock market data for Canada, including Toronto prices at 2:30pm on March 14. Lists various stocks and their prices.

Table of stock market data for Japan, listing various companies and their stock prices.

Table of stock market data for Australia, listing various companies and their stock prices.

Table of stock market data for New York, including Dow Jones and NYSE active stocks.

Advertisement for 'Travelling on Business in Portugal?' featuring Alfa Lisboa Husa Hotel, Hotel Meridien, Hotel Novotel, Hotel Tivoli, and Hotel Ritz Intercontinental. Includes contact information for Brussels (02) 513 2816.

Table of indices and market activity, including New York Active Stocks, Canada, and various market indices.

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

12 Month	Stock	Div. Yld.	P/E	High	Low	Close	Change	12 Month	Stock	Div. Yld.	P/E	High	Low	Close	Change	12 Month	Stock	Div. Yld.	P/E	High	Low	Close	Change								
14	AAR	2.18	12.7	22 1/2	22 1/2	22 1/2	+	14	BA	11.1	10.5	10 1/2	10 1/2	10 1/2	+	14	BOJ	1.1	10.5	10 1/2	10 1/2	10 1/2	+								
15	AA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	15	BB	1.5	10.5	10 1/2	10 1/2	10 1/2	+	15	CC	1.5	10.5	10 1/2	10 1/2	10 1/2	+	15	DD	1.5	10.5	10 1/2	10 1/2	10 1/2	+
16	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	16	EE	1.5	10.5	10 1/2	10 1/2	10 1/2	+	16	FF	1.5	10.5	10 1/2	10 1/2	10 1/2	+	16	GG	1.5	10.5	10 1/2	10 1/2	10 1/2	+
17	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	17	HH	1.5	10.5	10 1/2	10 1/2	10 1/2	+	17	II	1.5	10.5	10 1/2	10 1/2	10 1/2	+	17	JJ	1.5	10.5	10 1/2	10 1/2	10 1/2	+
18	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	18	KK	1.5	10.5	10 1/2	10 1/2	10 1/2	+	18	LL	1.5	10.5	10 1/2	10 1/2	10 1/2	+	18	MM	1.5	10.5	10 1/2	10 1/2	10 1/2	+
19	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	19	NN	1.5	10.5	10 1/2	10 1/2	10 1/2	+	19	OO	1.5	10.5	10 1/2	10 1/2	10 1/2	+	19	PP	1.5	10.5	10 1/2	10 1/2	10 1/2	+
20	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	20	QQ	1.5	10.5	10 1/2	10 1/2	10 1/2	+	20	RR	1.5	10.5	10 1/2	10 1/2	10 1/2	+	20	SS	1.5	10.5	10 1/2	10 1/2	10 1/2	+
21	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	21	TT	1.5	10.5	10 1/2	10 1/2	10 1/2	+	21	UU	1.5	10.5	10 1/2	10 1/2	10 1/2	+	21	VV	1.5	10.5	10 1/2	10 1/2	10 1/2	+
22	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	22	WW	1.5	10.5	10 1/2	10 1/2	10 1/2	+	22	XX	1.5	10.5	10 1/2	10 1/2	10 1/2	+	22	YY	1.5	10.5	10 1/2	10 1/2	10 1/2	+
23	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	23	ZZ	1.5	10.5	10 1/2	10 1/2	10 1/2	+	23	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	23	BBB	1.5	10.5	10 1/2	10 1/2	10 1/2	+
24	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	24	CCC	1.5	10.5	10 1/2	10 1/2	10 1/2	+	24	DDD	1.5	10.5	10 1/2	10 1/2	10 1/2	+	24	EEE	1.5	10.5	10 1/2	10 1/2	10 1/2	+
25	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	25	FFF	1.5	10.5	10 1/2	10 1/2	10 1/2	+	25	GGG	1.5	10.5	10 1/2	10 1/2	10 1/2	+	25	HHH	1.5	10.5	10 1/2	10 1/2	10 1/2	+
26	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	26	III	1.5	10.5	10 1/2	10 1/2	10 1/2	+	26	JJJ	1.5	10.5	10 1/2	10 1/2	10 1/2	+	26	KKK	1.5	10.5	10 1/2	10 1/2	10 1/2	+
27	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	27	LLL	1.5	10.5	10 1/2	10 1/2	10 1/2	+	27	MMM	1.5	10.5	10 1/2	10 1/2	10 1/2	+	27	NNN	1.5	10.5	10 1/2	10 1/2	10 1/2	+
28	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	28	OOO	1.5	10.5	10 1/2	10 1/2	10 1/2	+	28	PPP	1.5	10.5	10 1/2	10 1/2	10 1/2	+	28	QQQ	1.5	10.5	10 1/2	10 1/2	10 1/2	+
29	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	29	RRR	1.5	10.5	10 1/2	10 1/2	10 1/2	+	29	SSS	1.5	10.5	10 1/2	10 1/2	10 1/2	+	29	TTT	1.5	10.5	10 1/2	10 1/2	10 1/2	+
30	AAA	1.5	10.5	10 1/2	10 1/2	10 1/2	+	30	UUU	1.5	10.5	10 1/2	10 1/2	10 1/2	+	30	VVV	1.5	10.5	10 1/2	10 1/2	10 1/2	+	30	WWW	1.5	10.5	10 1/2	10 1/2	10 1/2	+



Continued on Page 49

NYSE COMPOSITE CLOSING PRICES

Continued from Page 48

Stock	High	Low	Open	Close
AIG	171.00	171.00	171.00	171.00
AIGP	50.00	50.00	50.00	50.00
AI	102.00	102.00	102.00	102.00
AIWA	21.00	21.00	21.00	21.00
AIM	37.00	37.00	37.00	37.00
AIR	10.00	10.00	10.00	10.00
AIRG	10.00	10.00	10.00	10.00
AIRN	10.00	10.00	10.00	10.00
AIRP	10.00	10.00	10.00	10.00
AIRV	10.00	10.00	10.00	10.00
AIS	10.00	10.00	10.00	10.00
AISG	10.00	10.00	10.00	10.00
AISP	10.00	10.00	10.00	10.00
AISV	10.00	10.00	10.00	10.00
AIT	10.00	10.00	10.00	10.00
AITG	10.00	10.00	10.00	10.00
AITP	10.00	10.00	10.00	10.00
AITV	10.00	10.00	10.00	10.00
AIZ	10.00	10.00	10.00	10.00
AIZG	10.00	10.00	10.00	10.00
AIZP	10.00	10.00	10.00	10.00
AIZV	10.00	10.00	10.00	10.00
AJG	10.00	10.00	10.00	10.00
AJGK	10.00	10.00	10.00	10.00
AJGL	10.00	10.00	10.00	10.00
AJGV	10.00	10.00	10.00	10.00
AJH	10.00	10.00	10.00	10.00
AJHG	10.00	10.00	10.00	10.00
AJHP	10.00	10.00	10.00	10.00
AJHV	10.00	10.00	10.00	10.00
AJI	10.00	10.00	10.00	10.00
AJIG	10.00	10.00	10.00	10.00
AJIP	10.00	10.00	10.00	10.00
AJIV	10.00	10.00	10.00	10.00
AJK	10.00	10.00	10.00	10.00
AJKG	10.00	10.00	10.00	10.00
AJKP	10.00	10.00	10.00	10.00
AJKV	10.00	10.00	10.00	10.00
AKG	10.00	10.00	10.00	10.00
AKGK	10.00	10.00	10.00	10.00
AKGL	10.00	10.00	10.00	10.00
AKGV	10.00	10.00	10.00	10.00

AMEX COMPOSITE CLOSING PRICES

Stock	High	Low	Open	Close
AIG	171.00	171.00	171.00	171.00
AIGP	50.00	50.00	50.00	50.00
AI	102.00	102.00	102.00	102.00
AIWA	21.00	21.00	21.00	21.00
AIM	37.00	37.00	37.00	37.00
AIR	10.00	10.00	10.00	10.00
AIRG	10.00	10.00	10.00	10.00
AIRN	10.00	10.00	10.00	10.00
AIRP	10.00	10.00	10.00	10.00
AIRV	10.00	10.00	10.00	10.00
AIS	10.00	10.00	10.00	10.00
AISG	10.00	10.00	10.00	10.00
AISP	10.00	10.00	10.00	10.00
AISV	10.00	10.00	10.00	10.00
AIT	10.00	10.00	10.00	10.00
AITG	10.00	10.00	10.00	10.00
AITP	10.00	10.00	10.00	10.00
AITV	10.00	10.00	10.00	10.00
AIZ	10.00	10.00	10.00	10.00
AIZG	10.00	10.00	10.00	10.00
AIZP	10.00	10.00	10.00	10.00
AIZV	10.00	10.00	10.00	10.00
AJG	10.00	10.00	10.00	10.00
AJGK	10.00	10.00	10.00	10.00
AJGL	10.00	10.00	10.00	10.00
AJGV	10.00	10.00	10.00	10.00

OVER-THE-COUNTER

Nasdaq national market, 2:30pm prices

Stock	High	Low	Open	Close
AIG	171.00	171.00	171.00	171.00
AIGP	50.00	50.00	50.00	50.00
AI	102.00	102.00	102.00	102.00
AIWA	21.00	21.00	21.00	21.00
AIM	37.00	37.00	37.00	37.00
AIR	10.00	10.00	10.00	10.00
AIRG	10.00	10.00	10.00	10.00
AIRN	10.00	10.00	10.00	10.00
AIRP	10.00	10.00	10.00	10.00
AIRV	10.00	10.00	10.00	10.00
AIS	10.00	10.00	10.00	10.00
AISG	10.00	10.00	10.00	10.00
AISP	10.00	10.00	10.00	10.00
AISV	10.00	10.00	10.00	10.00
AIT	10.00	10.00	10.00	10.00
AITG	10.00	10.00	10.00	10.00
AITP	10.00	10.00	10.00	10.00
AITV	10.00	10.00	10.00	10.00
AIZ	10.00	10.00	10.00	10.00
AIZG	10.00	10.00	10.00	10.00
AIZP	10.00	10.00	10.00	10.00
AIZV	10.00	10.00	10.00	10.00
AJG	10.00	10.00	10.00	10.00
AJGK	10.00	10.00	10.00	10.00
AJGL	10.00	10.00	10.00	10.00
AJGV	10.00	10.00	10.00	10.00

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